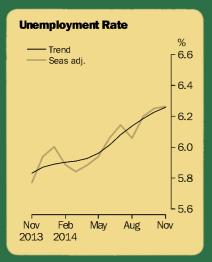


# Trend 000 11820 - 11700 - 11580 - 11460 - 11340 11220 Nov Feb May Aug Nov 2013 2014



#### INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070, email client.services@abs.gov.au or Labour Force on Canberra (02) 6252 6525, email labourforce@abs.gov.au.

# LABOUR FORCE

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 11 DEC 2014

K	EY	F	I G	UF	RE	S

	Oct 2014	Nov 2014	Oct 14 to Nov 14	Nov 13 to Nov 14
Trend				
Employed persons ('000)	11 606.7	11 613.9	7.1	1.2 %
Unemployed persons ('000)	770.6	775.4	4.7	9.0 %
Unemployment rate (%)	6.2	6.3	0.0 pts	0.4 pts
Participation rate (%)	64.6	64.6	0.0 pts	-0.1 pts
Seasonally Adjusted				
Employed persons ('000)	11 594.7	11 637.4	42.7	1.2 %
Unemployed persons ('000)	773.0	777.7	4.7	10.4 %
Unemployment rate (%)	6.2	6.3	0.0 pts	0.5 pts
Participation rate (%)	64.6	64.7	0.1 pts	0.0 pts

#### KEY POINTS

#### TREND ESTIMATES (MONTHLY CHANGE)

- Employment increased to 11,613,900.
- Unemployment increased to 775,400.
- Unemployment increased by less than 0.1 pts to 6.3%.
- Participation rate remained steady at 64.6%.
- Aggregate monthly hours worked decreased 1.8 million hours to 1,606.1 million hours.

#### SEASONALLY ADJUSTED ESTIMATES (MONTHLY CHANGE)

- Employment increased 42,700 to 11,637,400. Full-time employment increased 1,800 to 8,059,400 and part-time employment increased 40,800 to 3,578,000.
- Unemployment increased 4,700 to 777,700. The number of unemployed persons looking for full-time work increased 13,500 to 545,900 and the number of unemployed persons only looking for part-time work decreased 8,800 to 231,700.
- Unemployment rate increased by less than 0.1 pts to 6.3%.
- Participation rate increased 0.1 pts to 64.7%.
- Aggregate monthly hours worked decreased 4.4 million hours (0.3%) to 1,610.6 million hours.

#### LABOUR UNDERUTILISATION (QUARTERLY CHANGE)

- Trend estimates: The labour force underutilisation rate increased 0.5 pts to 14.8%.
- Seasonally adjusted estimates: The labour force underutilisation rate increased 0.6 pts to 15.0%. The male labour force underutilisation rate increased 0.5 pts to 13.1%. The female labour force underutilisation rate increased 0.7 pts to 17.2%.

#### NOTES

FORTHCOMING ISSUES

 ISSUE
 RELEASE DATE

 December 2014
 15 January 2015

 January 2015
 12 February 2015

 February 2015
 12 March 2015

 March 2015
 9 April 2015

 April 2015
 7 May 2015

 May 2015
 11 June 2015

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WHAT'S NEW IN THE LABOUR FORCE

For information regarding quarterly rebenchmarking and the release of results of an independent technical review into the Labour Force survey and the ABS response, refer to page 5.

ROUNDING

Estimates of change shown on the front cover and used in the commentary have been calculated using unrounded estimates, and may be different from, but are more accurate than, movements obtained from the rounded estimates. The graphs on the front cover also depict unrounded estimates.

SAMPLING ERROR

The estimates in this publication are based on a sample survey. Published estimates and the movements derived from them are subject to sampling variability. Standard errors give a measure of sampling variability (see Standard Errors section). The interval bounded by two standard errors is the 95% confidence interval, which provides a way of looking at the variability inherent in estimates. There is a 95% chance that the true value of the estimate lies within that interval.

# MOVEMENTS IN SEASONALLY ADJUSTED SERIES BETWEEN OCTOBER 2014 AND NOVEMBER 2014

Monthly

	change	95% Confid	ence i	interval
Total Employment	42 700	-14 900	to	100 300
Total Unemployment	4 700	-33 500	to	42 900
Unemployment rate	0.0 pts	-0.4 pts	to	0.4 pts
Participation rate	0.1 pts	-0.3 pts	to	0.5 pts

Jonathan Palmer

Acting Australian Statistician

#### LABOUR FORCE COMMENTARY NOVEMBER 2014

NATIONAL ESTIMATES

Australia's unemployment rate increased less than 0.1 percentage points to 6.3% in November 2014 (seasonally adjusted). The number of unemployed persons increased by 4,700 to 777,700 in November 2014 (seasonally adjusted).

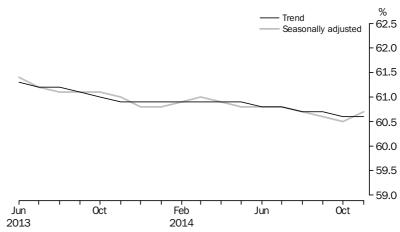
The seasonally adjusted underemployment rate was 8.6% in November 2014, an increase of 0.3 percentage points from August 2014. Combined with the November unemployment rate of 6.3%, the latest seasonally adjusted estimate of total labour force underutilisation was 15.0% in November 2014, an increase of 0.6 percentage points. In trend terms, the underemployment rate increased 0.3 percentage points to 8.5% in November 2014 and total labour force underutilisation increased 0.5 percentage points to 14.8%, based on unrounded estimates.

In trend terms the unemployment rate increased less than 0.1 percentage points to 6.3% in November 2014. The number of employed persons in November 2014 increased by 7,100 to 11,613,900 and the number of unemployed persons increased by 4,700 to 775,400 in trend terms. The trend participation rate remained at 64.6% in November 2014.

November 2014 saw the seasonally adjusted participation rate increase 0.1 percentage points to 64.7%.

The seasonally adjusted number of employed persons increased by 42,700 in November 2014 to 11,637,400. The employment to population ratio, which expresses the number of employed persons as a percentage of the civilian population aged 15 years and over, increased 0.1 percentage points to 60.7% based on unrounded estimates (seasonally adjusted). In trend terms, the employment to population ratio was unchanged at 60.6%.

# EMPLOYMENT TO POPULATION RATIO, PERSONS, June 2013 to November 2014



Seasonally adjusted full-time employment increased by 1,800 persons to 8,059,400 persons while part-time employment increased by 40,800 to 3,578,000 persons in November 2014. The increase in total employment resulted from:

- an increase in female part-time employment, up 36,400 persons
- an increase in male full-time employment, up 23,300 persons
- an increase in male part-time employment, up 4,400 persons
- a decrease in female full-time employment, down 21,500 persons.

#### LABOUR FORCE COMMENTARY NOVEMBER 2014 continued

NATIONAL ESTIMATES
continued

Seasonally adjusted aggregate monthly hours worked decreased 4.4 million hours (0.3%) in November 2014 to 1,610.6 million hours.

STATE ESTIMATES

The largest absolute increases in seasonally adjusted employment were in New South Wales (up 19,600 persons) and Victoria (up 10,800 persons).

The largest increases in the seasonally adjusted participation rate were in Tasmania (up 1.0 percentage points) and New South Wales (up 0.4 percentage points).

The largest increase in the seasonally adjusted unemployment rate was in New South Wales (up 0.3 percentage points). The largest decrease in the seasonally adjusted unemployment rate was in Queensland (down 0.2 percentage points).

Seasonally adjusted estimates are not published for the territories.

# UNEMPLOYMENT RATE, STATES AND TERRITORIES, October 2014 and November 2014 $\,$

	TREND		SEASONA ADJUSTE	
	October	November	October	November
	%	%	%	%
New South Wales	5.9	5.9	5.8	6.0
Victoria	6.8	6.9	6.8	6.8
Queensland	6.8	6.9	7.1	6.9
South Australia	6.6	6.5	6.7	6.6
Western Australia	5.1	5.1	5.1	5.2
Tasmania	7.1	7.0	6.9	6.9
Northern Territory	4.0	3.9	np	np
Australian Capital Territory	5.1	5.2	np	np
Australia	6.2	6.3	6.2	6.3

np not available for publication but included in totals where applicable, unless otherwise indicated

ABOUT THE DATA

The method for removing the effects of supplementary surveys prior to the calculation of seasonal factors has been applied to November 2014 estimates. This accounts for the Forms of Employment supplementary survey which was previously run in November.

The Queensland Government declared a public holiday on Friday 14 November 2014 for the Brisbane City Council local government area in preparation for the G20 Leaders' Summit. This is not an ongoing public holiday (and therefore not a systematic calendar related event). Therefore, any influence of the public holiday will remain in the seasonally adjusted series.

#### WHAT'S NEW IN THE LABOUR FORCE

#### QUARTERLY REBENCHMARKING

Quarterly rebenchmarking revises the population benchmarks and Labour Force estimates to reflect the latest Estimated Resident Population. Quarterly rebenchmarking was planned to commence from this issue but with the investigations into recent Labour Force series and the delay to the introduction of the new outputs, quarterly rebenchmarking will not commence until the February 2015 issue. Analysis of the revised Estimated Resident Population indicates that this delay will have a minimal impact on the estimates.

# INDEPENDENT TECHNICAL REVIEW

The Executive Summary of an independent technical review into the Labour Force Survey and the ABS response to the review's recommendations were released on 9 December 2014. For more information refer to the *Media Release and Executive Summary and ABS response*.



# LABOUR FORCE STATUS (AGED 15 YEARS & OVER): Trend

	EMPLOYEI	)		UNEMPLO	DYED		UNEMPLOY RATE	MENT	
				Looking			Looking		
	Full	Part		for f/t			for f/t		Participation
	time	time	Total	work	Total	Labour force	work	Total	rate
	'000	'000	'000	'000	'000	'000	%	%	%
• • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • • •		MALES	• • • • • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • • • • •
November 2011 November 2012 2013	5 129.6 5 194.1	993.9 994.7	6 123.5 6 188.7	259.5 282.1	327.2 351.6	6 450.7 6 540.3	4.8 5.2	5.1 5.4	72.0 71.7
November	5 149.8	1 065.7	6 215.5	318.4	391.2	6 606.7	5.8	5.9	71.1
December	5 148.9	1 071.6	6 220.5	318.7	391.8	6 612.3	5.8	5.9	71.0
2014									
January	5 151.9	1 076.9	6 228.7	316.6	390.2	6 618.9	5.8	5.9	71.0
February	5 158.7	1 080.1	6 238.8	313.8	388.0	6 626.8	5.7	5.9	71.0
March	5 168.9	1 080.9	6 249.8	312.0	387.0	6 636.8	5.7	5.8	71.0
April	5 180.4	1 079.5	6 259.9	312.3	388.3	6 648.2	5.7	5.8	71.0
May	5 189.9	1 076.9	6 266.8	314.2	391.8	6 658.7	5.7	5.9	71.0
June	5 196.2	1 074.4	6 270.6	317.0	396.8	6 667.5	5.7	6.0	71.0
July	5 199.3 5 201.3	1 073.9 1 075.9	6 273.2 6 277.3	319.3 320.5	401.7 405.4	6 674.8 6 682.6	5.8 5.8	6.0 6.1	71.0 71.0
August September	5 201.3	1 075.9	6 282.6	320.5	403.4	6 691.3	5.8	6.1	70.9
October	5 205.4	1 079.2	6 288.2	322.5	412.0	6 700.1	5.8	6.1	71.0
November	5 207.8	1 082.0	6 293.8	323.9	415.2	6 709.0	5.9	6.2	71.0
	• • • • • • •	•••••	•	FE	EMALES				
November 2011	2 792.3	2 336.8	5 129.1	182.6	289.8	5 418.9	6.1	5.3	58.8
November 2012 2013	2 840.3	2 369.7	5 210.0	185.2	293.6	5 503.6	6.1	5.3	58.7
November	2 837.2	2 427.7	5 264.9	205.4	319.9	5 584.8	6.7	5.7	58.5
December	2 833.0	2 436.8	5 269.8	209.7	324.8	5 594.6	6.9	5.8	58.5
2014									
January	2 831.8	2 443.5	5 275.3	214.0	330.0	5 605.3	7.0	5.9	58.5
February	2 835.2	2 446.6	5 281.8	217.1	334.5	5 616.3	7.1	6.0	58.6
March	2 842.6	2 447.0	5 289.7	218.7	337.9	5 627.6	7.1	6.0	58.6
April	2 851.0	2 447.4	5 298.4	219.4	340.0	5 638.4	7.1	6.0	58.6
May	2 857.6	2 448.3	5 305.9	219.7 220.2	341.9	5 647.8	7.1	6.1 6.1	58.6 58.6
June July	2 860.2 2 859.0	2 450.5 2 454.5	5 310.8 5 313.5	220.2	344.5 348.4	5 655.3 5 661.9	7.1 7.2	6.2	58.6
August	2 856.0	2 454.5	5 315.3	221.0	352.5	5 667.8	7.2	6.2	58.6
September	2 852.4	2 464.5	5 316.9	220.2	356.0	5 672.8	7.2	6.3	58.5
October	2 848.9	2 469.6	5 318.6	218.7	358.7	5 677.3	7.1	6.3	58.5
November	2 845.1	2 475.0	5 320.1	216.9	360.2	5 680.3	7.1	6.3	58.5
					ERSONS				
November 2011	7 921.8	3 330.7	11 252.6		617.0	11 869.6	5.3	5.2	65.3
November 2012 2013	8 034.3	3 364.4	11 398.7	467.3	645.2	12 043.9	5.5	5.4	65.1
November	7 987.0	3 493.4	11 480.4	523.8	711.1	12 191.5	6.2	5.8	64.7
December 2014	7 981.9	3 508.4	11 490.3	528.4	716.6	12 206.9	6.2	5.9	64.7
January	7 983.7	3 520.3	11 504.0	530.6	720.2	12 224.1	6.2	5.9	64.7
February	7 993.9	3 526.7	11 520.6	530.9	722.5	12 243.1	6.2	5.9	64.7
March	8 011.6	3 527.9	11 539.5	530.8	724.9	12 264.4	6.2	5.9	64.7
April	8 031.4	3 526.9	11 558.3	531.7	728.3	12 286.6	6.2	5.9	64.7
May	8 047.5	3 525.2	11 572.7	533.9	733.7	12 306.4	6.2	6.0	64.7
June	8 056.4	3 525.0	11 581.4	537.2	741.3	12 322.8	6.3	6.0	64.7
July	8 058.3	3 528.5	11 586.7	540.4	750.0	12 336.7	6.3	6.1	64.7
August	8 057.3	3 535.2	11 592.5	541.7	757.9	12 350.4	6.3	6.1	64.7
September	8 055.8	3 543.7	11 599.5	541.6	764.7	12 364.1	6.3	6.2	64.7
October	8 054.5	3 552.3	11 606.7	541.3	770.6	12 377.4	6.3	6.2	64.6
November	8 052.8	3 561.1	11 613.9	540.8	775.4	12 389.2	6.3	6.3	64.6



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	EMPLOYE	)		UNEMPLO	DYED		MENT			
				Looking			Looking			
	Full	Part		for f/t			for f/t		Participation	
	time	time	Total	work	Total	Labour force	work	Total	rate	
	'000	'000	'000	'000	'000	'000	%	%	%	
• • • • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •		MALES	• • • • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • • • • • •	
				ı	WIALLS					
November 2011 November 2012 2013	5 115.9 5 199.6	1 013.0 986.0	6 128.9 6 185.6	258.9 274.6	329.9 344.1	6 458.7 6 529.7	4.8 5.0	5.1 5.3	72.1 71.6	
November	5 162.9	1 065.8	6 228.7	315.8	390.0	6 618.7	5.8	5.9	71.2	
December	5 139.2	1 065.9	6 205.1	334.4	409.2	6 614.3	6.1	6.2	71.1	
2014	E 4 40 4	4 000 0	0.040.7	040.0	004.4	0.000.0	<b>5</b> 0	F 0	70.0	
January	5 142.1	1 068.6	6 210.7	319.2	391.4	6 602.0	5.8 5.7	5.9	70.8	
February March	5 160.1 5 169.7	1 080.9 1 100.3	6 241.0 6 270.0	309.7 298.1	384.1 373.7	6 625.1 6 643.6	5. <i>1</i> 5.5	5.8 5.6	71.0 71.1	
April	5 186.1	1 00.3	6 268.6	313.2	389.3	6 657.8	5.7	5.8	71.1	
May	5 194.0	1 061.5	6 255.4	316.5	390.2	6 645.6	5.7	5.9	70.9	
June	5 184.2	1 077.5	6 261.7	322.8	405.1	6 666.9	5.9	6.1	71.0	
July	5 216.9	1 066.2	6 283.1	323.4	409.1	6 692.2	5.8	6.1	71.2	
August	5 203.2	1 079.2	6 282.5	316.0	396.4	6 678.8	5.7	5.9	70.9	
September	5 191.5	1 081.2	6 272.8	320.0	406.4	6 679.1	5.8	6.1	70.8	
October	5 197.3	1 083.0	6 280.3	316.1	409.8	6 690.1	5.7	6.1	70.8	
November	5 220.7	1 087.4	6 308.0	333.2	423.5	6 731.5	6.0	6.3	71.2	
• • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	FE	MALES	• • • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • • • • •	
Navarahan 0011	0.700.4	0.040.0	E 400.0				0.4	<b>5</b> 4	50.0	
November 2011 November 2012 2013	2 783.1 2 838.3	2 349.2 2 373.3	5 132.3 5 211.6	181.5 181.6	290.7 286.2	5 423.0 5 497.9	6.1 6.0	5.4 5.2	58.8 58.6	
November	2 844.1	2 424.7	5 268.7	196.3	314.2	5 582.9	6.5	5.6	58.5	
December	2 819.8	2 443.8	5 263.6	204.0	315.0	5 578.6	6.7	5.6	58.3	
2014										
January	2 821.5	2 452.9	5 274.4	229.6	342.0	5 616.3	7.5	6.1	58.6	
February	2 834.7	2 445.0	5 279.7	219.8	336.2	5 616.0	7.2	6.0	58.6	
March	2 851.8	2 439.4	5 291.2	216.1	343.6	5 634.8	7.0	6.1	58.7	
April	2 845.1	2 451.9	5 297.0	214.3	333.9	5 630.8	7.0	5.9	58.5	
May	2 859.8	2 445.0	5 304.8	219.3	339.9	5 644.7	7.1	6.0	58.6	
June	2 866.8	2 449.2	5 316.0	219.3	341.7	5 657.7	7.1	6.0	58.6	
July	2 865.5	2 454.6	5 320.1	223.5	350.5	5 670.6	7.2	6.2	58.7	
August September	2 854.3 2 839.1	2 460.1 2 469.2	5 314.3 5 308.3	223.2	351.6 358.9	5 665.9 5 667.2	7.3 7.3	6.2 6.3	58.5 58.5	
October	2 860.2	2 454.2	5 314.4	216.4	363.2	5 677.6	7.0	6.4	58.5	
November	2 838.8	2 490.6	5 329.4		354.2	5 683.6	7.0	6.2	58.5	
						• • • • • • • • • • • •			• • • • • • • • •	
					RSONS					
November 2011	7 898.9	3 362.2	11 261.1		620.6	11 881.7	5.3	5.2	65.4	
November 2012 2013	8 037.8	3 359.4	11 397.2	456.2	630.4	12 027.6	5.4	5.2	65.0	
November	8 006.9	3 490.5	11 497.4	512.1	704.2	12 201.6	6.0	5.8	64.8	
December	7 959.1	3 509.6	11 468.7	538.4	724.1	12 192.9	6.3	5.9	64.6	
2014										
January	7 963.6	3 521.5	11 485.0	548.8	733.3	12 218.4	6.4	6.0	64.7	
February	7 994.9	3 525.9	11 520.7	529.5	720.3	12 241.1	6.2	5.9	64.7	
March	8 021.5	3 539.7	11 561.1	514.2	717.3	12 278.4	6.0	5.8	64.8	
April	8 031.2	3 534.3	11 565.6	527.5	723.1	12 288.7	6.2	5.9	64.7	
May	8 053.7	3 506.5	11 560.2	535.8	730.1	12 290.3	6.2	5.9	64.6	
June	8 051.0	3 526.7	11 577.7	542.1	746.9	12 324.6	6.3	6.1	64.7	
July	8 082.4	3 520.8	11 603.2	546.8	759.6	12 362.8	6.3	6.1	64.8	
August	8 057.5	3 539.3	11 596.8	539.2	748.0	12 344.8	6.3	6.1	64.6	
September	8 030.6	3 550.4	11 581.0	542.9	765.3	12 346.3	6.3	6.2	64.6	
October	8 057.6	3 537.1	11 594.7	532.4	773.0	12 367.7	6.2	6.2	64.6	
November	8 059.4	3 578.0	11 637.4	545.9	777.7	12 415.1	6.3	6.3	64.7	

# LABOUR FORCE STATUS (AGED 15 YEARS & OVER): Original

	EMPLOYE			UNEMPLO	OYED	UNEMPLOYMENT Civilian RATE					
								population			
				Looking			Not in	aged 15	Looking		
	Full time	Part time	Total	for f/t work	Total	Labour force	labour force	years and over	for f/t work	Total	Participation rate
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%
• • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	• • • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • •	• • • • • • • • • • •
						MALES					
November 2011	5 114.2	993.9	6 108.0	244.2	308.1	6 416.1	2 537.7	8 953.8	4.6	4.8	71.7
November 2012	5 196.8	967.8	6 164.5	259.8	322.7	6 487.2	2 633.6	9 120.8	4.8	5.0	71.1
2013	= 400 0	4 0 4 = 0		202.4		0 ==0 =	0.740.0				
November	5 160.0	1 045.9	6 205.9	299.1	366.7	6 572.5	2 719.8	9 292.3	5.5	5.6	70.7
December	5 204.9	1 063.3	6 268.3	309.0	387.4	6 655.7	2 651.6	9 307.3	5.6	5.8	71.5
2014											
January	5 141.9	1 031.5	6 173.4	344.9	417.8	6 591.2	2 730.1	9 321.3	6.3	6.3	70.7
February	5 210.2	1 044.3	6 254.4	336.4	429.3	6 683.7	2 651.5	9 335.2	6.1	6.4	71.6
March	5 157.3	1 109.9	6 267.2	304.1	390.3	6 657.5	2 691.7	9 349.2	5.6	5.9	71.2
April	5 186.8	1 096.9	6 283.7	304.4	379.9	6 663.5	2 700.2	9 363.7	5.5	5.7	71.2
May	5 192.4	1 080.2	6 272.6	309.1	374.9	6 647.6	2 730.7	9 378.2	5.6	5.6	70.9
June	5 160.1	1 110.6	6 270.7	318.0	390.9	6 661.6	2 731.1	9 392.7	5.8	5.9	70.9
July August	5 213.4 5 161.2	1 054.3	6 267.7 6 269.6	323.8 314.3	406.7 398.3	6 674.4 6 667.9	2 730.8 2 749.7	9 405.2	5.8	6.1 6.0	71.0 70.8
September	5 174.6	1 108.4 1 088.7	6 263.4	312.9	401.5	6 664.8	2 765.2	9 417.6 9 430.0	5.7 5.7	6.0	70.8
October	5 174.0	1 099.5	6 277.6	314.9	401.5	6 682.4	2 762.2	9 444.6	5.7	6.1	70.7
November	5 235.9	1 075.6	6 311.5	320.6	400.7	6 712.2	2 747.0	9 459.2	5.8	6.0	71.0
rvovember	0 200.0	1010.0		020.0		0 1 12.2	2 1 11.0		<b>0.0</b>		
					F	FEMALES					
November 2011	2 793.2	2 339.3	5 132.5	174.2	270.0	5 402.5	3 813.4	9 215.9	5.9	5.0	58.6
November 2012 2013	2 845.6	2 364.9	5 210.5	174.2	265.6	5 476.1	3 902.7	9 378.8	5.8	4.9	58.4
November	2 848.7	2 417.0	5 265.7	187.7	290.3	5 555.9	3 991.9	9 547.8	6.2	5.2	58.2
December	2 858.3	2 444.2	5 302.5	202.7	307.9	5 610.3	3 952.5	9 562.8	6.6	5.5	58.7
2014	0.040.5	0.000.7	F 400 4	0.47.0	055.4	E E0E 0	10111	0.570.0	0.4	0.4	F7.0
January	2 816.5	2 363.7	5 180.1	247.8	355.1	5 535.2	4 041.4	9 576.6	8.1	6.4	57.8
February	2 880.3 2 834.9	2 358.3 2 460.2	5 238.6 5 295.1	245.7 226.0	408.5 376.5	5 647.1 5 671.6	3 943.4 3 932.7	9 590.5 9 604.3	7.9 7.4	7.2 6.6	58.9 50.1
March April	2 824.6	2 480.2	5 305.1	212.2	376.5	5 639.8	3 932.7	9 604.3	7.4	5.9	59.1 58.6
May	2 868.8	2 453.5	5 322.3	223.7	344.0	5 666.3	3 968.8	9 635.1	7.2	6.1	58.8
June	2 857.5	2 473.7	5 331.3	217.3	332.8	5 664.1	3 986.4	9 650.5	7.1	5.9	58.7
July	2 873.6	2 448.8	5 322.4	218.5	336.3	5 658.7	4 005.4	9 664.1	7.1	5.9	58.6
August	2 846.1	2 506.5	5 352.6	204.9	337.2	5 689.8	3 987.8	9 677.7	6.7	5.9	58.8
September	2 854.3	2 474.9	5 329.2	212.9	345.1	5 674.2	4 017.0	9 691.3	6.9	6.1	58.6
October	2 852.0	2 476.3	5 328.4	205.6	348.5	5 676.9	4 029.3	9 706.2	6.7	6.1	58.5
November	2 830.0	2 501.5	5 331.5	199.9	325.2	5 656.6	4 064.5	9 721.1	6.6	5.7	58.2
• • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • • •	• • • • • • •		PERSONS	• • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • •	• • • • • • • • • •
					F	LUSONS					
November 2011	7 907.4		11 240.6	418.3	578.1	11 818.6	6 351.1	18 169.7	5.0	4.9	65.0
November 2012 2013	8 042.4	3 332.7	11 375.0	434.0	588.3	11 963.3	6 536.3	18 499.6	5.1	4.9	64.7
November	8 008.7	3 462.8	11 471.5	486.8	657.0	12 128.5	6 711.7	18 840.1	5.7	5.4	64.4
December	8 063.2	3 507.5	11 570.7	511.7	695.3	12 266.0	6 604.1	18 870.2	6.0	5.7	65.0
2014											
January	7 958.4	3 395.2	11 353.6	592.7	772.8	12 126.4	6 771.5	18 897.9	6.9	6.4	64.2
February	8 090.5	3 402.6	11 493.0	582.1	837.8	12 330.8	6 594.9	18 925.7	6.7	6.8	65.2
March	7 992.2	3 570.2	11 562.3	530.1	766.8	12 329.1	6 624.4	18 953.5	6.2	6.2	65.0
April	8 011.5	3 577.3	11 588.7	516.6	714.6	12 303.3	6 680.1	18 983.4	6.1	5.8	64.8
May	8 061.3	3 533.7	11 595.0	532.8	718.9	12 313.9	6 699.4	19 013.3	6.2	5.8	64.8
June	8 017.7	3 584.3	11 602.0	535.3	723.7	12 325.7	6 717.5	19 043.2	6.3	5.9	64.7
July	8 087.0	3 503.1	11 590.1	542.2	743.0	12 333.1	6 736.2	19 069.2	6.3	6.0	64.7
August	8 007.3	3 614.9	11 622.2	519.1	735.5	12 357.8	6 737.5	19 095.3	6.1	6.0	64.7
September	8 028.9	3 563.6	11 592.5	525.7	746.6	12 339.1	6 782.2	19 121.3	6.1	6.1	64.5
October	8 030.1	3 575.8	11 605.9	520.5	753.4	12 359.3	6 791.5	19 150.8	6.1	6.1	64.5
November	8 065.9	3 577.1	11 642.9	520.4	725.9	12 368.8	6 811.5	19 180.3	6.1	5.9	64.5



# LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—New South Wales

	TREND					SEASONALL	Civilian				
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	population aged 15 years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
• • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • •			• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •
					MAL	ES .					
November 2011	1 604.1	1 917.4	101.6	5.0	70.1	1 600.7	1 922.7	97.0	4.8	70.1	2 881.0
November 2012 2013	1 626.0	1 939.6	106.6	5.2	70.1	1 623.5	1 933.8	108.3	5.3	70.0	2 919.1
November	1 585.9	1 938.9	120.2	5.8	69.5	1 590.5	1 946.1	122.1	5.9	69.8	2 962.4
December	1 585.3	1 940.0	118.3	5.7	69.4	1 581.8	1 933.1	123.1	6.0	69.3	2 966.1
2014											
January	1 586.9	1 943.1	115.1	5.6	69.3	1 588.1	1 935.9	117.9	5.7	69.2	2 969.6
February	1 591.1	1 947.3	112.2	5.4	69.3	1 588.9	1 945.8	111.0	5.4	69.2	2 973.1
March	1 598.5	1 951.9	110.6	5.4	69.3	1 598.6	1 960.1	98.5	4.8	69.2	2 976.6
April	1 608.4	1 956.6	110.7	5.4	69.4	1 607.4	1 965.1	109.0	5.3	69.6	2 980.2
May	1 618.9	1 960.3	112.1	5.4	69.5	1 615.1	1 952.3	119.3	5.8	69.4	2 983.9
June	1 627.7	1 962.5	114.0	5.5	69.5	1 622.5	1 957.7	118.7	5.7	69.5	2 987.6
July	1 633.5	1 963.8	115.6	5.6	69.5	1 657.2	1 968.5	113.8	5.5	69.6	2 990.8
August	1 636.7	1 965.5	116.5	5.6	69.5	1 635.1	1 968.0	115.0	5.5	69.6	2 993.9
September	1 638.1	1 967.5	117.2	5.6	69.5	1 632.5	1 968.7	115.9	5.6	69.6	2 997.1
October	1 638.6	1 969.4	118.1	5.7	69.6	1 629.6	1 959.9	114.4	5.5	69.1	3 001.1
November	1 638.6	1 971.7	118.9	5.7	69.6	1 642.7	1 978.2	125.9	6.0	70.0	3 005.1
• • • • • • • • • • •											
					FEMA	LES					
November 2011	887.2	1 600.4	96.3	5.7	56.9	883.8	1 603.6	93.5	5.5	56.9	2 982.9
November 2012 2013	906.8	1 630.1	83.8	4.9	56.7	905.2	1 624.0	80.2	4.7	56.4	3 022.2
November	906.1	1 644.5	101.4	5.8	57.0	911.0	1 639.3	102.4	5.9	56.8	3 065.3
December	904.7	1 645.6	101.1	5.8	56.9	903.1	1 644.0	97.6	5.6	56.7	3 069.1
2014											
January	905.1	1 648.2	100.9	5.8	56.9	889.6	1 653.2	102.5	5.8	57.1	3 072.6
February	907.3	1 651.4	100.6	5.7	57.0	910.3	1 647.6	102.1	5.8	56.9	3 076.1
March	910.5	1 654.3	100.3	5.7	57.0	917.8	1 657.0	101.2	5.8	57.1	3 079.6
April	912.8	1 655.2	100.4	5.7	56.9	915.1	1 659.5	99.8	5.7	57.1	3 083.4
May	913.4	1 654.1	101.2	5.8	56.9	914.2	1 650.6	98.8	5.6	56.7	3 087.2
June	911.5	1 652.1	102.7	5.9	56.8	909.7	1 657.0	100.7	5.7	56.9	3 091.0
July	907.4	1 650.5	104.6	6.0	56.7	906.2	1 646.3	106.5	6.1	56.6	3 094.3
August	902.9	1 649.9	106.5	6.1	56.7	904.9	1 653.2	107.0	6.1	56.8	3 097.6
September	898.5	1 650.5	108.0	6.1	56.7	899.5	1 636.6	111.4	6.4	56.4	3 100.9
October	894.2	1 652.0	108.9	6.2	56.7	894.6	1 659.1	107.3	6.1	56.9	3 105.1
November	890.3	1 654.2	109.6	6.2	56.8	884.6	1 660.3	107.7	6.1	56.9	3 109.4
• • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • •			• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •
					PERS						
November 2011	2 491.3	3 517.8	197.9	5.3 5.1	63.4	2 484.4	3 526.2	190.5	5.1	63.4	5 863.9
November 2012 2013	2 532.8	3 569.7	190.4	5.1	63.3	2 528.8	3 557.8	188.6	5.0	63.1	5 941.3
November	2 492.0	3 583.3	221.6	5.8	63.1	2 501.6	3 585.4	224.5	5.9	63.2	6 027.7
December	2 490.0	3 585.6	219.4	5.8	63.1	2 484.9	3 577.2	220.7	5.8	62.9	6 035.2
2014	2 491.9	2 504 2	215.0	E 7	62.0	2 477 6	3 500 3	220.4	E 0	62.0	6.040.0
January February	2 491.9 2 498.5	3 591.3 3 598.7	215.9 212.8	5.7 5.6	63.0 63.0	2 477.6 2 499.1	3 589.2 3 593.4	220.4 213.1	5.8 5.6	63.0 62.9	6 042.2 6 049.2
March	2 498.5 2 509.0	3 598.7 3 606.3	212.8	5.6 5.5	63.0	2 499.1 2 516.4	3 593.4 3 617.2	213.1 199.7	5.6 5.2	62.9	6 049.2 6 056.2
April	2 509.0	3 611.9	210.9	5.5 5.5	63.0	2 516.4	3 624.6	208.9	5.2 5.4	63.2	6 063.6
May	2 521.2 2 532.3	3 611.9	211.1	5.5 5.6	63.0	2 522.5 2 529.3	3 624.6	208.9	5.4 5.7	63.2 62.9	6 063.6
•	2 532.3 2 539.2	3 614.4 3 614.6	213.3	5.6 5.7	63.1	2 529.3 2 532.2	3 602.9 3 614.7	218.1	5.7 5.7	62.9	6 071.1
June July	2 539.2 2 540.9	3 614.6	216.8	5.7 5.7	63.0	2 532.2 2 563.4	3 614.7 3 614.8	219.4	5.7 5.7	63.1	6 078.6
•	2 540.9 2 539.6	3 614.3 3 615.4	220.2	5. <i>1</i> 5.8	63.0	2 563.4 2 540.1	3 614.8 3 621.3	220.3	5. <i>1</i> 5.8	63.0	6 085.0
August September	2 539.6	3 618.0	225.1	5.8 5.9	63.0	2 540.1	3 605.3	227.3	5.8 5.9	62.8	6 098.0
October	2 530.6	3 621.4	225.1	5.9 5.9	63.0	2 532.0 2 524.2	3 619.0	221.6	5.9 5.8	62.8	6 106.3
November	2 532.8 2 528.8	3 621.4	228.5	5.9 5.9	63.1	2 524.2 2 527.2	3 638.6	233.6	5.8 6.0	63.3	6 114.5
NOVELLING	2 020.0	0 020.0	220.0	5.5	55.1	2 021.2	0 000.0	200.0	0.0	55.5	J 117.J



# LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)—Victoria

	TREND					SEASONALLY	Civilian				
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	population aged 15 years and over
			•					•		%	
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
				•	MAL	ES			•	• • • • • • • •	
November 2011	1 266.9	1 528.2	84.0	5.2	72.3	1 260.8	1 524.9	87.4	5.4	72.3	2 229.0
November 2012 2013	1 265.4	1 530.6	87.9	5.4	71.3	1 269.4	1 526.1	83.4	5.2	70.9	2 269.1
November	1 271.6	1 540.2	101.5	6.2	71.0	1 277.8	1 543.3	104.9	6.4	71.2	2 313.4
December 2014	1 268.5	1 539.6	102.8	6.3	70.9	1 266.1	1 535.9	103.0	6.3	70.7	2 317.3
January	1 266.1	1 539.3	103.0	6.3	70.8	1 261.9	1 541.0	106.7	6.5	71.0	2 320.9
February	1 264.8	1 539.6	102.2	6.2	70.6	1 263.8	1 538.2	97.9	6.0	70.4	2 324.5
March	1 264.6	1 541.0	101.6	6.2	70.6	1 261.5	1 540.5	102.6	6.2	70.6	2 328.1
April	1 264.9	1 543.7	101.8	6.2	70.6	1 268.9	1 543.6	104.2	6.3	70.7	2 331.7
May	1 265.0	1 547.5	103.3	6.3	70.7	1 269.1	1 548.8	93.5	5.7	70.3	2 335.2
June	1 264.4	1 551.4	105.6	6.4	70.9	1 263.9	1 545.5	109.9	6.6	70.8	2 338.8
July	1 262.8	1 555.2	108.1	6.5	71.0	1 259.0	1 561.4	111.6	6.7	71.4	2 342.1
August	1 261.0	1 558.6	110.4	6.6	71.2	1 262.6	1 559.7	109.9	6.6	71.2	2 345.5
September	1 259.5	1 561.5	112.2	6.7	71.3	1 260.0	1 562.6	113.0	6.7	71.3	2 348.8
October	1 258.2	1 564.0	113.6	6.8	71.3	1 256.5	1 558.3	110.4	6.6	70.9	2 352.5
November	1 257.3	1 565.9	115.0	6.8	71.4	1 258.4	1 569.7	116.2	6.9	71.6	2 356.2
• • • • • • • • • • •		• • • • • • • •	• • • • • •	• • • • • • •	FEMA	LES	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
November 2011	681.6	1 281.4	73.8	5.4	58.5	682.5	1 283.7	73.7	5.4	58.5	2 318.5
November 2012 2013	683.2	1 303.8	80.3	5.8	58.7	675.8	1 302.8	79.0	5.7	58.6	2 359.2
November	684.6	1 321.5	86.8	6.2	58.6	690.7	1 324.8	85.8	6.1	58.7	2 403.0
December	684.5	1 321.2	88.9	6.3	58.6	675.2	1 318.5	88.8	6.3	58.5	2 407.0
2014											
January	684.9	1 320.5	90.7	6.4	58.5	687.0	1 323.4	91.6	6.5	58.7	2 410.5
February	686.4	1 320.3	92.1	6.5	58.5	678.3	1 318.3	92.7	6.6	58. <i>1</i>	2 414.2
March	689.1	1 318.4	93.1	6.6	58.4	693.9	1 319.7	93.9	6.6	58.5	2 417.7
April	692.2	1 317.8	94.0	6.7	58.3	695.7	1 311.7	92.5	6.6	58.0	2 421.5
May	694.9	1 318.1	94.8	6.7	58.3	692.9	1 323.7	96.3	6.8	58.6	2 425.2
June	696.4	1 319.2	95.6	6.8	58.2	699.7	1 316.5	92.2	6.5	58.0	2 429.0
July	697.0	1 321.0	96.6	6.8	58.3	695.1	1 322.1	98.0	6.9	58.4	2 432.8
August	697.5	1 323.0	97.5	6.9	58.3	696.9	1 321.2	99.5	7.0	58.3	2 436.6
September	698.2	1 325.1	98.1	6.9	58.3	696.5	1 325.0	96.7	6.8	58.3	2 440.4
October	699.0	1 327.0	98.5	6.9	58.3	700.5	1 329.3	100.2	7.0	58.5	2 444.2
November	699.9	1 328.2	98.6	6.9	58.3	700.9	1 328.7	96.8	6.8	58.2	2 448.0
• • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	PERS	0 N S	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
November 2011	1 040 5	2 000 6	1F7.0	E 2			2 000 6	164.0	E 1	GE 2	A E 47 E
November 2012	1 948.5 1 948.6	2 809.6 2 834.4	157.9 168.2	5.3 5.6	65.3 64.9	1 943.4 1 945.2	2 808.6 2 828.9	161.2 162.4	5.4 5.4	65.3 64.6	4 547.5 4 628.2
2013	4.050.0	0.004.7	400.0	2.2	04.7	4.000.5	0.000.4	400 =	2.2	04.0	4 740 4
November December	1 956.3 1 953.0	2 861.7 2 860.8	188.3 191.7	6.2 6.3	64.7 64.6	1 968.5 1 941.3	2 868.1 2 854.5	190.7 191.8	6.2 6.3	64.9 64.5	4 716.4 4 724.3
	1 955.0	2 000.0	191.7	0.3	04.0	1 941.5	2 004.0	191.0	0.3	04.5	4 724.3
2014	1.050.0	0.050.0	400 7	0.0	C4 =	4 0 4 0 0	0.004.4	400.0	0.5	C 4 =	4 704 5
January	1 950.9	2 859.8	193.7	6.3	64.5	1 948.9	2 864.4	198.3	6.5	64.7	4 731.5
February March	1 951.2 1 953.7	2 859.0 2 859.3	194.3 194.7	6.4 6.4	64.4 64.3	1 942.1 1 955.4	2 856.5 2 860.2	190.6 196.5	6.3 6.4	64.3 64.4	4 738.7 4 745.9
April	1 953.7	2 859.3 2 861.6	194.7	6.4	64.3	1 955.4 1 964.7	2 855.4	196.5	6.4	64.4	4 745.9 4 753.2
May	1 960.0	2 865.6	195.8	6.5	64.4	1 964.7	2 855.4 2 872.6	189.7	6.4	64.2	4 760.5
June	1 960.0	2 870.7	201.2	6.6	64.4	1 963.7	2 862.0	202.1	6.6	64.3	4 767.8
July	1 959.8	2 876.2	204.7	6.6	64.5	1 954.1	2 883.5	202.1	6.8	64.8	4 775.0
August	1 958.5	2 881.7	207.8	6.7	64.6	1 959.5	2 880.9	209.5	6.8	64.6	4 782.1
September	1 957.6	2 886.6	210.3	6.8	64.7	1 956.5	2 887.6	209.6	6.8	64.7	4 789.2
October	1 957.2	2 891.0	212.1	6.8	64.7	1 957.0	2 887.6	210.6	6.8	64.6	4 796.7
November	1 957.3	2 894.1	213.6	6.9	64.7	1 959.2	2 898.4	213.0	6.8	64.8	4 804.1



# LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)—Queensland

	TREND					SEASONALL	Y ADJUSTED				Civilian
			<b>.</b>		D			<b>.</b>		5	population
	Franciscod	Total	Total	Unemp-	Partici-	Emanda, so d	Total	Total	Unemp-	Partici-	aged 15
	Employed full time	Total employed	unemp- loyed	loyment	pation	Employed full time	Total	unemp-	loyment	pation	years
		, ,	•	rate	rate		employed	loyed	rate	rate	and over
	'000	'000	'000	%	%	'000	,000	'000	%	%	'000
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	MAL	ES	• • • • • • • •	• • • • • • •	• • • • • • •		• • • • • • • • •
November 2011	1 046.5	1 236.1	68.7	5.3	73.4	1 044.6	1 234.3	69.6	5.3	73.4	1 776.6
November 2012 2013	1 056.0	1 239.2	80.9	6.1	72.8	1 057.1	1 243.2	80.1	6.1	72.9	1 814.4
November	1 051.7	1 245.9	79.0	6.0	71.6	1 052.4	1 247.5	77.7	5.9	71.6	1 850.4
December	1 049.6	1 246.3	79.8	6.0	71.5	1 048.5	1 242.1	82.0	6.2	71.4	1 853.5
2014											
January	1 048.4	1 248.2	80.9	6.1	71.6	1 046.1	1 240.4	80.8	6.1	71.2	1 856.5
February	1 048.6	1 251.3	81.8	6.1	71.7	1 043.1	1 251.9	82.6	6.2	71.8	1 859.4
March	1 049.7	1 254.5	82.8	6.2	71.8	1 051.2	1 259.7	81.7	6.1	72.0	1 862.4
April	1 050.3	1 256.3	83.9	6.3	71.9	1 050.9	1 259.7	85.8	6.4	72.1	1 865.2
May	1 049.3	1 256.0	85.0	6.3	71.8	1 059.2	1 257.0	81.2	6.1	71.6	1 868.0
June	1 046.7	1 253.5	86.1	6.4	71.6	1 046.1	1 253.9	85.3	6.4	71.6	1 870.8
July	1 043.2	1 249.9	87.1	6.5	71.4	1 037.5	1 245.0	91.8	6.9	71.4	1 873.4
August	1 039.8	1 246.7	88.0	6.6	71.1	1 039.1	1 249.6	91.2	6.8	71.5	1 876.0
September	1 037.4	1 244.2	88.8	6.7	71.0	1 034.6	1 240.0	80.5	6.1	70.3	1 878.5
October	1 035.8	1 242.2	89.6	6.7	70.8	1 038.9	1 246.1	91.6	6.8	71.1	1 881.5
November	1 034.6	1 240.7	90.5	6.8	70.7	1 036.6	1 239.3	92.2	6.9	70.7	1 884.4
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • •	FEMA	LES	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
November 2011	591.7	1 051.9	63.9	5.7	61.3	587.0	1 047.1	66.2	5.9	61.1	1 821.6
November 2011	591.0	1 050.2	65.8	5.9	60.0	593.3	1 053.5	67.1	6.0	60.2	1 861.0
2013											
November	592.7	1 077.2	65.4	5.7	60.2	589.2	1 080.1	62.7	5.5	60.2	1 899.1
December	590.0	1 078.5	66.4	5.8	60.2	590.4	1 082.6	64.2	5.6	60.3	1 902.5
2014											
January	588.2	1 080.2	67.9	5.9	60.3	590.4	1 066.1	70.2	6.2	59.6	1 905.6
February	588.0	1 083.3	69.5	6.0	60.4	587.3	1 086.7	68.4	5.9	60.5	1 908.7
March	589.4	1 087.8	71.4	6.2	60.6	586.6	1 089.6	70.5	6.1	60.7	1 911.8
April	591.6	1 093.1	72.9	6.2	60.9	586.4	1 092.3	75.6	6.5	61.0	1 915.5
May	593.9	1 097.6	73.9	6.3	61.0	597.6	1 096.5	73.9	6.3	61.0	1 919.2
June	595.0	1 099.5	74.8	6.4	61.1	598.6	1 101.2	75.5	6.4	61.2	1 923.0
July	594.7	1 098.1	75.9	6.5	61.0	600.0	1 104.1	73.7	6.3	61.2	1 926.0
August	593.0	1 094.8	77.2	6.6	60.8	591.7	1 096.8	76.5	6.5	60.8	1 929.1
September	590.7	1 090.8	78.6	6.7	60.5	583.9	1 091.6	77.2	6.6	60.5	1 932.1
October	588.4	1 086.6	79.9	6.9	60.3	591.0	1 076.1	85.1	7.3	60.0	1 935.2
November	586.0	1 082.6	81.2	7.0	60.1	585.3	1 083.7	79.4	6.8	60.0	1 938.3
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	PERS	0 N S	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
November 2011	1.000.0	0.000.0	400 7				0.004.4	405.0	F 0	07.0	0.500.4
November 2011	1 638.2	2 288.0	132.7	5.5	67.3	1 631.6	2 281.4	135.8	5.6	67.2	3 598.1
November 2012 2013	1 647.0	2 289.4	146.6	6.0	66.3	1 650.4	2 296.7	147.3	6.0	66.5	3 675.4
November	1 644.4	2 323.1	144.3	5.8	65.8	1 641.6	2 327.6	140.4	5.7	65.8	3 749.5
December	1 639.6	2 324.8	146.3	5.9	65.8	1 638.9	2 324.7	146.2	5.9	65.8	3 756.0
2014							- <del>-</del>				
January	1 636.7	2 328.4	148.8	6.0	65.8	1 636.5	2 306.5	151.0	6.1	65.3	3 762.1
February	1 636.6	2 334.6	151.3	6.1	66.0	1 630.4	2 338.6	151.0	6.1	66.1	3 768.1
March	1 639.0	2 342.2	154.2	6.2	66.1	1 637.8	2 349.3	152.3	6.1	66.3	3 774.2
April	1 641.9	2 349.4	156.7	6.3	66.3	1 637.2	2 352.0	161.4	6.4	66.5	3 780.7
May	1 643.2	2 353.6	158.9	6.3	66.3	1 656.8	2 353.5	155.0	6.2	66.2	3 787.2
June	1 641.8	2 353.0	160.9	6.4	66.3	1 644.7	2 355.1	160.8	6.4	66.3	3 793.8
July	1 637.9	2 348.0	163.0	6.5	66.1	1 637.5	2 349.2	165.4	6.6	66.2	3 799.4
August	1 632.8	2 341.5	165.2	6.6	65.9	1 630.7	2 346.4	167.7	6.7	66.1	3 805.0
September	1 628.1	2 335.0	167.4	6.7	65.7	1 618.5	2 331.6	157.8	6.3	65.3	3 810.6
October	1 624.2	2 328.8	169.5	6.8	65.5	1 630.0	2 322.2	176.6	7.1	65.5	3 816.7
November	1 620.6	2 323.3	171.6	6.9	65.3	1 621.9	2 323.0	171.6	6.9	65.3	3 822.7



# LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)—South Australia

	TREND				•••••	SEASONALI	Civilian				
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	population aged 15 years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
					MAL	ES					
November 2011	356.3	436.6	25.4	5.5	69.7	356.1	437.5	25.8	5.6	69.9	662.7
November 2012 2013	353.8	433.0	26.6	5.8	68.7	357.3	435.2	23.9	5.2	68.6	669.2
November	348.1	429.9	32.4	7.0	68.4	347.5	429.3	31.8	6.9	68.2	675.8
December 2014	350.0	430.2	32.4	7.0	68.4	349.1	431.0	33.5	7.2	68.7	676.4
January	351.8	430.6	32.3	7.0	68.4	353.8	431.3	32.7	7.0	68.5	676.9
February	353.0	431.0	32.5	7.0	68.4	355.0	431.6	30.4	6.6	68.2	677.5
March	353.6	431.5	33.0	7.1	68.5	352.6	430.3	33.8	7.3	68.5	678.0
April	354.1	432.1	33.5	7.2	68.6	353.5	432.1	32.5	7.0	68.4	678.8
May	354.5	432.7	33.8	7.2	68.7	354.2	432.8	32.2	6.9	68.4	679.5
June	355.1	433.4	33.7	7.2	68.7	354.3	433.3	38.0	8.1	69.3	680.3
July	355.8	434.0	33.0	7.1	68.6	354.9	433.4	35.5	7.6	68.9	680.8
August	356.4	434.2	32.0	6.9	68.4	358.7	436.8	26.7	5.8	68.0	681.2
September	356.8	434.2	31.1	6.7	68.3	357.3	433.1	31.4	6.8	68.1	681.7
October	356.8	434.1	30.3	6.5	68.1	357.1	434.4	31.1	6.7	68.2	682.3
November	356.7	433.9	29.6	6.4	67.9	354.7	432.7	29.6	6.4	67.7	682.8
• • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • •			• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
	470.0	070.0	400		FEMA		0740	400			207.0
November 2011	179.8	373.6	19.6	5.0	57.2	180.5	374.0	18.6	4.7	57.1	687.9
November 2012 2013	184.1	376.0	21.7	5.5	57.3	183.5	373.8	21.3	5.4	56.9	694.4
November December	179.6 177.8	367.9 367.4	24.5 24.5	6.2 6.2	56.0 55.9	180.1 179.2	369.1 367.0	26.9 24.2	6.8 6.2	56.5 55.8	701.0 701.6
	111.6	307.4	24.5	0.2	55.9	119.2	307.0	24.2	0.2	55.6	701.0
2014											
January	176.3	367.1	24.6	6.3	55.8	175.0	366.0	23.8	6.1	55.5	702.1
February	175.6	367.0	24.8	6.3	55.8	175.5	365.9	24.7	6.3	55.6	702.7
March	175.9	367.6	24.9	6.4	55.8	174.0	366.7	27.0	6.8	56.0	703.2
April	176.9	368.8	25.0	6.3	55.9 56.4	178.0	372.2	21.9	5.6 6.8	56.0	703.8
May June	178.3 179.8	370.0 371.0	25.1 25.3	6.4 6.4	56.1 56.2	175.7 185.2	366.7 372.7	26.8 25.7	6.4	55.9 56.5	704.3 704.9
July	181.1	371.3	25.5	6.4	56.2	179.7	370.1	25.7	6.4	56.1	704.9
August	182.1	371.3	25.7	6.5	56.2	181.5	374.8	24.8	6.2	56.6	705.4 705.9
September	182.1	370.5	26.0	6.6	56.1	180.7	370.3	26.2	6.6	56.1	706.4
October	183.6	369.9	26.3	6.6	56.0	187.7	366.9	26.2	6.7	55.6	707.0
November	184.2	369.4	26.4	6.7	56.0	182.4	369.3	27.2	6.9	56.0	707.7
• • • • • • • • • • •	• • • • • • • •			• • • • • •	• • • • • • • •	• • • • • • • • •		• • • • • •		• • • • • • •	• • • • • • • • •
					PERS	ONS					
November 2011	536.1	810.2	44.9	5.3	63.3	536.6	811.5	44.4	5.2	63.4	1 350.5
November 2012 2013	537.9	809.0	48.3	5.6	62.9	540.8	809.0	45.2	5.3	62.6	1 363.6
November	527.7	797.7	56.9	6.7	62.1	527.5	798.4	58.7	6.8	62.3	1 376.8
December	527.9	797.6	56.8	6.7	62.0	528.2	798.0	57.7	6.7	62.1	1 378.0
2014											
January	528.1	797.7	56.9	6.7	62.0	528.8	797.4	56.4	6.6	61.9	1 379.1
February	528.6	798.0	57.3	6.7	62.0	530.5	797.5	55.2	6.5	61.8	1 380.2
March	529.5	799.1	57.9	6.8	62.0	526.7	797.0	60.7	7.1	62.1	1 381.3
April	531.0	800.9	58.5	6.8	62.2	531.6	804.3	54.5	6.3	62.1	1 382.6
May	532.8	802.8	59.0	6.8	62.3	529.9	799.5	59.0	6.9	62.0	1 383.9
June	534.9	804.4	59.0	6.8	62.3	539.4	806.0	63.7	7.3	62.8	1 385.2
July	536.9	805.2	58.5	6.8	62.3	534.6	803.6	60.9	7.0	62.4	1 386.2
August	538.6	805.3	57.7	6.7	62.2	540.1	811.5	51.5	6.0	62.2	1 387.1
September	539.7	804.8	57.1	6.6	62.1	538.0	803.4	57.7	6.7	62.0	1 388.1
October	540.4	804.0	56.6	6.6	61.9	544.8	801.4	57.3	6.7	61.8	1 389.3
November	540.9	803.3	56.0	6.5	61.8	537.0	802.0	56.8	6.6	61.8	1 390.5



#### LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)—Western Australia

	TREND					SEASONALL	Civilian				
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	population aged 15 years and over
			•					,			
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
	• • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	MAL	ES	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
November 2011	604.5	702.1	31.2	4.3	76.0	604.4	703.0	32.2	4.4	76.2	964.7
November 2012 2013	639.9	738.4	31.3	4.1	76.7	638.8	736.5	31.5	4.1	76.6	1 002.8
November	639.5	753.3	36.8	4.7	76.1	639.0	754.5	34.2	4.3	76.0	1 037.6
December	640.9	754.7	37.8	4.8	76.2	639.5	758.4	37.6	4.7	76.5	1 040.8
2014 January	642.3	756.1	38.9	4.9	76.2	640.7	751.1	37.8	4.8	75.6	1 043.6
February	643.4	757.7	39.9	5.0	76.2	645.4	751.1 754.4	45.3	5.7	76.4	1 046.4
March	644.3	759.6	40.5	5.1	76.2	649.2	765.6	37.9	4.7	76.6	1 049.3
April	644.9	761.0	40.6	5.1	76.2	643.4	759.6	40.1	5.0	76.0	1 052.2
May	645.2	761.9	40.4	5.0	76.0	643.6	762.1	40.5	5.1	76.1	1 055.1
June	646.0	762.6	40.2	5.0	75.9	641.2	764.5	41.2	5.1	76.1	1 058.0
July	648.1	763.6	40.4	5.0	75.8	653.3	762.5	39.9	5.0	75.7	1 060.5
August	651.4	765.2	40.9	5.1	75.8	650.3	763.7	39.0	4.9	75.5	1 063.0
September	655.3	767.7	41.6	5.1	75.9	652.9	763.0	41.7	5.2	75.5	1 065.5
October	659.4	770.5	42.3	5.2	76.1	655.3	772.9	43.3	5.3	76.4	1 068.3
November	663.3	773.1	43.0	5.3	76.3	672.6	778.5	44.0	5.3	76.8	1 071.1
• • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	FEMA	IEC	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
November 2011	296.3	558.2	24.9	4.3	60.9	295.2	558.4	25.5	4.4	61.0	957.9
November 2012 2013	318.8	585.9	28.4	4.6	62.1	321.4	587.5	27.8	4.5	62.2	989.6
November December	317.0 316.7	586.6 587.3	27.8 29.2	4.5 4.7	60.1 60.2	315.9 311.1	584.1 584.9	25.0 28.3	4.1 4.6	59.6 59.9	1 021.8 1 024.7
	310.7	367.3	29.2	4.1	00.2	311.1	364.9	20.3	4.0	39.9	1 024.7
2014											
January	316.3	587.7	30.5	4.9	60.2	316.6	591.3	35.9	5.7	61.1	1 027.3
February	315.9	588.1	31.5	5.1	60.2	323.0	587.3	33.8	5.4	60.3	1 030.0
March	315.7	589.3	31.9	5.1	60.1	317.4	586.3	30.1	4.9	59.7	1 032.6
April	315.8	591.7	31.6	5.1	60.2	307.2	591.4	29.5	4.8	60.0	1 035.6
May June	316.3 317.4	594.9 598.4	31.1 31.0	5.0 4.9	60.3 60.4	318.1 315.7	594.7 599.1	30.8 31.2	4.9 4.9	60.2 60.5	1 038.5 1 041.5
July	319.2	601.9	31.3	4.9	60.7	324.5	604.6	32.0	5.0	61.0	1 044.0
August	321.2	605.1	31.6	5.0	60.8	318.6	603.3	32.2	5.1	60.7	1 044.0
September	322.9	607.8	31.8	5.0	61.0	321.1	607.2	30.9	4.8	60.8	1 049.0
October	324.3	610.0	31.9	5.0	61.1	327.5	612.1	31.8	4.9	61.2	1 051.8
November	324.8	611.8	32.0	5.0	61.1	323.8	611.3	32.3	5.0	61.0	1 054.6
• • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •		• • • • • • • •
					PERS	ONS					
November 2011	900.8	1 260.3	56.1	4.3	68.5	899.7	1 261.3	57.7	4.4	68.6	1 922.5
November 2012 2013	958.7	1 324.3	59.7	4.3	69.5	960.2	1 323.9	59.3	4.3	69.4	1 992.5
November	956.5	1 339.9	64.6	4.6	68.2	954.9	1 338.5	59.3	4.2	67.9	2 059.5
December	957.6	1 342.0	67.0	4.7	68.2	950.6	1 343.4	65.9	4.7	68.2	2 065.5
2014											
January	958.6	1 343.8	69.4	4.9	68.2	957.3	1 342.4	73.6	5.2	68.4	2 070.9
February	959.3	1 345.8	71.4	5.0	68.2	968.4	1 341.7	79.2	5.6	68.4	2 076.4
March	960.0	1 348.9	72.4	5.1	68.3	966.6	1 351.9	68.0	4.8	68.2	2 081.9
April	960.7	1 352.7	72.2	5.1	68.2	950.5	1 351.0	69.6	4.9	68.0	2 087.8
May	961.5	1 356.8	71.5	5.0	68.2	961.7	1 356.8	71.3	5.0	68.2	2 093.7
June	963.5	1 361.0	71.1	5.0	68.2	956.9	1 363.6	72.4	5.0	68.4	2 099.5
July	967.3	1 365.5	71.6	5.0	68.3	977.9	1 367.0	71.9	5.0	68.4	2 104.5
August	972.6	1 370.3	72.5	5.0	68.4	968.9	1 367.0	71.2	4.9	68.2	2 109.5
September	978.2	1 375.4	73.4	5.1	68.5	974.0	1 370.2	72.7	5.0	68.2	2 114.5
October	983.7	1 380.5	74.2	5.1	68.6	982.8	1 385.1	75.1	5.1	68.9	2 120.1
November	988.1	1 384.9	75.0	5.1	68.8	996.4	1 389.8	76.3	5.2	69.0	2 125.7



# LABOUR FORCE STATUS (AGED 15 YEARS AND OVER)—Tasmania

	TREND					SEASONALLY ADJUSTED					Civilian population
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	aged 15 years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
• • • • • • • • • • •		• • • • • • •	• • • • • •		• • • • • • •	• • • • • • • • •	• • • • • • •			• • • • • • •	• • • • • • • •
					MAL	ES					
November 2011	102.7	127.0	8.7	6.4	66.1	102.1	128.1	9.3	6.7	66.9	205.3
November 2012 2013	100.5	127.3	9.5	7.0	66.4	99.8	126.9	8.8	6.5	65.8	206.1
November	96.8	121.7	11.0	8.3	64.1	97.9	121.3	11.1	8.4	64.0	206.8
December	97.3	122.2	10.8	8.1	64.3	97.1	121.3	10.6	8.0	63.8	206.9
2014 January	98.2	123.1	10.7	8.0	64.7	98.3	123.6	10.3	7.7	64.7	207.0
February	99.3	124.1	10.7	8.0	65.1	97.4	123.0	10.6	8.0	64.6	207.0
March	100.2	125.1	10.8	7.9	65.6	99.8	125.1	11.3	8.2	66.2	207.1
April	100.2	125.9	10.8	7.9	66.0	104.3	127.9	11.2	8.1	67.2	207.1
May	101.0	126.4	10.7	7.8	66.2	100.5	124.5	11.0	8.1	65.4	207.1
June	100.9	126.5	10.6	7.8	66.2	101.2	126.6	9.8	7.2	65.8	207.2
July	100.6	126.5	10.7	7.8	66.2	99.9	127.5	10.5	7.6	66.6	207.2
August	100.5	126.5	10.8	7.9	66.3	98.9	126.5	10.6	7.8	66.2	207.3
September	100.6	126.8	11.0	8.0	66.5	101.1	125.5	11.6	8.5	66.1	207.3
October	100.8	127.1	11.3	8.1	66.7	101.9	126.1	11.5	8.4	66.4	207.4
November	101.2	127.6	11.5	8.2	67.0	101.2	129.5	11.2	8.0	67.8	207.5
• • • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • •			• • • • • • • •		• • • • • • •	• • • • • • •	• • • • • • • • •
					FEMA						
November 2011	51.8	110.8	6.4	5.5	55.6	51.5	110.3	6.7	5.7	55.5	210.7
November 2012 2013	48.9	107.6	8.4	7.2	55.0	49.3	107.5	8.2	7.1	54.9	211.0
November	50.8	108.9	8.3	7.1	55.4	51.4	109.5	8.2	7.0	55.6	211.6
December	51.2	109.1	8.2	7.0	55.4	51.9	107.5	8.3	7.2	54.7	211.7
2014											
January	51.4	109.3	8.1	6.9	55.4	51.8	110.7	8.7	7.3	56.4	211.7
February	51.6	109.5	8.0	6.8	55.4	50.4	109.6	7.3	6.3	55.2	211.8
March	51.6	109.6	7.9	6.8	55.5	51.4	108.4	7.9	6.8	54.9	211.9
April	51.6	109.7	8.0	6.8	55.5	52.3	110.8	7.9	6.7	56.0	212.0
May	51.4	109.9	8.1	6.9	55.6	51.9	109.7	7.7	6.5	55.4	212.1
June	51.3	110.1	8.1	6.9	55.7	50.5	110.5	8.7	7.3	56.2	212.2
July	51.1	110.6	8.0	6.8	55.9	51.2	109.2	8.5	7.2	55.5	212.3
August	50.9	111.2	7.8	6.5	56.0	51.1	111.4	7.6	6.4	56.0	212.3
September	50.9	111.8	7.4	6.2	56.1	50.4	111.8	7.9	6.6	56.3	212.4
October November	50.9 51.0	112.5 113.2	7.1 6.8	5.9 5.6	56.3 56.4	50.7 51.6	113.0 113.6	6.1 6.9	5.1 5.7	56.1 56.7	212.5 212.5
November	31.0	113.2	0.0	5.0	50.4	31.0	113.0	0.9	5.1	30.7	212.5
• • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	PERS	ONS	• • • • • • • •		• • • • • • •	• • • • • • •	• • • • • • • • •
November 2011	154.5	237.8	15.1	6.0	60.8	153.7	238.3	16.0	6.3	61.1	416.0
November 2012 2013	149.4	234.9	17.9	7.1	60.6	149.0	234.4	17.0	6.8	60.3	417.1
November	147.6	230.6	19.3	7.7	59.7	149.3	230.8	19.3	7.7	59.8	418.4
December	148.5	231.3	19.0	7.6	59.8	149.0	228.8	18.9	7.6	59.2	418.6
2014											
January	149.7	232.3	18.8	7.5	60.0	150.1	234.2	19.0	7.5	60.5	418.7
February	150.9	233.5	18.8	7.4	60.2	147.9	232.7	18.0	7.2	59.9	418.8
March	151.8	234.7	18.7	7.4	60.5	151.2	234.2	19.2	7.6	60.5	418.9
April	152.4	235.7	18.8	7.4	60.7	156.6	238.8	19.2	7.4	61.5	419.1
May	152.5	236.2	18.8	7.4	60.8	152.4	234.2	18.7	7.4	60.3	419.2
June	152.2	236.6	18.8	7.4	60.9	151.6	237.1	18.4	7.2	60.9	419.4
July	151.7	237.0	18.7	7.3	61.0	151.1	236.7	19.0	7.4	61.0	419.5
August	151.4	237.7	18.6	7.3	61.1	150.0	237.9	18.2	7.1	61.0	419.6
September	151.4	238.6	18.5	7.2	61.2	151.5	237.3	19.5	7.6	61.2	419.7
October	151.6	239.6	18.3	7.1	61.4	152.6	239.2	17.6	6.9	61.2	419.8
November	152.2	240.8	18.2	7.0	61.7	152.9	243.1	18.1	6.9	62.2	420.0

	TREND					Civilian
						population
			Total	Unemp-	Partici-	aged 15
	Employed full time	Total employed	unemp- loyed	loyment rate	pation rate	years and over
		, ,	•			
	'000	'000	'000	%	%	'000
• • • • • • • • • •	• • • • • • • •	N	1ALES	• • • • • •	• • • • • • •	• • • • • • • • • •
November 2011	58.3	66.4	3.0	4.3	77.7	89.3
November 2012	60.4	68.7	2.9	4.0	78.1	91.6
2013						
November	63.3	71.4	3.4	4.5	79.5	94.1
December	63.9	71.9	3.2	4.3	79.7	94.2
2014						
January	64.7	72.5	3.0	4.0	80.0	94.5
February	65.5	73.0	3.0	3.9	80.2	94.7
March	66.2	73.4	3.0	3.9	80.3	94.9
April	66.5	73.4	3.1	4.1	80.1	95.5
May	66.3	73.0	3.3	4.3	79.6	96.0
June	65.7	72.4	3.4	4.6	78.8	96.5
July	64.9	71.8	3.5	4.6	77.9	96.7
August	64.3	71.3	3.4	4.6	77.1	96.9
September	64.0	71.0	3.3	4.5	76.5	97.1
October	63.7	70.8	3.2	4.3	76.1	97.3
November	63.7	70.8	3.1	4.2	75.8	97.6
• • • • • • • • • •	• • • • • • • •	FF	MALES	• • • • • •	• • • • • • •	• • • • • • • • • •
November 2011	41.6	56.4	2.9	4.8	70.4	84.3
November 2012 2013	42.7	57.6	2.5	4.2	69.9	86.0
November	10.1	EQ 4	2.0	4.7	70.0	07.4
December	42.4 42.6	58.4 58.7	2.9 2.6	4.7 4.2	70.0 70.0	87.4 87.6
	42.0	36.1	2.0	4.2	70.0	87.0
2014						
January	43.0	59.1	2.4	3.9	70.2	87.7
February	43.5	59.6	2.2	3.6	70.4	87.9
March	44.0	60.0	2.2	3.6	70.6	88.0
April	44.3	60.1	2.2	3.6	70.7	88.2
May	44.1	59.9	2.3	3.7	70.3	88.4
June	43.6	59.4	2.3	3.8	69.6	88.7
July	42.8	58.8	2.3	3.8	68.9	88.8
August	42.2	58.3	2.3	3.8	68.2	88.9
September	41.7	58.0	2.2	3.7	67.7	89.0
October November	41.5 41.3	57.8 57.7	2.2 2.1	3.6 3.5	67.3 67.0	89.2 89.3
				• • • • • •		
		PE	RSONS			
November 2011	99.9	122.8	5.9	4.6	74.2	173.6
November 2012 2013	103.1	126.3	5.4	4.1	74.1	177.6
November	105.7	129.8	6.3	4.6	75.0	181.5
December	106.4	130.6	5.8	4.3	75.0	181.8
2014						
January	107.7	131.6	5.4	4.0	75.3	182.2
February	109.0	132.7	5.2	3.8	75.5	182.5
March	110.2	133.3	5.2	3.8	75.7	182.9
April	110.8	133.4	5.4	3.9	75.6	183.7
May	110.4	132.9	5.6	4.1	75.1	184.4
June	109.2	131.8	5.8	4.2	74.4	185.2
July	107.7	130.6	5.8	4.3	73.6	185.5
August	106.5	129.6	5.7	4.2	72.8	185.8
September	105.7	129.0	5.6	4.1	72.3	186.1
October	105.2	128.7	5.4	4.0	71.9	186.5
November	105.0	128.5	5.2	3.9	71.6	186.9



	TREND					Civilian
	••••••	•••••	••••••	••••••	•••••	population
			Total	Unemp-	Partici-	aged 15
	Employed	Total	unemp-	loyment	pation	years
	full time	employed	loyed	rate	rate	and over
	1000	'000	'000	%	%	'000
• • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •
		M	ALES			
November 2011	89.1	107.1	4.4	4.0	76.8	145.2
November 2012	90.1	108.4	5.3	4.7	76.6	148.6
2013 November	91.0	111.1	4.5	3.9	76.2	151.8
December	91.0	111.1	4.3	3.6	76.2 76.1	152.1
	31.2	111.5	4.2	3.0	70.1	102.1
2014						
January	91.4	111.9	4.0	3.4	76.1	152.3
February	91.7	112.4	3.8	3.3	76.1	152.6
March	92.0	112.9	3.7	3.1	76.2	152.8
April	92.2	113.2	3.6	3.1	76.3	153.1
May	92.2	113.0	3.6	3.1	76.1	153.3
June	92.2	112.4	3.8	3.3	75.7	153.5
July	92.0	111.4	4.2	3.6	75.2	153.7
August	91.7	110.2	4.7	4.1	74.7	153.8
September	91.5	109.1	5.2	4.5	74.2	154.0
October	91.4	108.1	5.6	4.9	73.7	154.2
November	91.4	107.4	5.9	5.2	73.5	154.5
		FFI	MALES			
November 2011	64.9	100.3	3.7	3.6	68.3	152.3
November 2012	68.2	103.5	4.2	3.9	69.3	155.4
2013						
November	64.0	101.4	4.3	4.1	66.7	158.5
December	64.7	101.6	4.2	4.0	66.7	158.8
2014						
January	65.5	101.7	4.2	3.9	66.6	159.0
February	66.0	101.6	4.2	4.0	66.4	159.2
March	66.2	101.4	4.3	4.1	66.3	159.5
April	66.2	101.3	4.6	4.3	66.3	159.7
May	66.2	101.2	5.0	4.7	66.4	160.0
June	66.3	101.5	5.4	5.0	66.7	160.2
July	66.6	102.0	5.7	5.3	67.1	160.5
August	66.9	102.8	5.8	5.4	67.5	160.7
September	67.3	103.5	5.9	5.4	68.0	161.0
October	67.6	104.3	5.8	5.3	68.3	161.2
November	67.9	105.0	5.7	5.2	68.6	161.4
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		PEI	RSONS			
November 2011	154.0	207.4	8.2	3.8	72.5	297.5
November 2012	158.3	211.9	9.5	4.3	72.9	304.0
2013						
November	155.0	212.5	8.8	4.0	71.3	310.2
December	155.9	213.1	8.4	3.8	71.3	310.9
2014						
	150.0	212.6	0.1	2.7	74.0	211.2
January	156.8	213.6	8.1	3.7	71.2	311.3
February March	157.6	214.0	8.0	3.6	71.2	311.8
March	158.2	214.3	8.0	3.6	71.2	312.3
April	158.4	214.4	8.2	3.7	71.2	312.8
May	158.4	214.3	8.6	3.8	71.1	313.3
June	158.5	213.9	9.2	4.1	71.1	313.8
July	158.5	213.4	9.9	4.4	71.1	314.2
August	158.7	213.0	10.5	4.7	71.0	314.6
September	158.8	212.6	11.0	4.9	71.0	315.0
October	158.9	212.4	11.4	5.1	71.0	315.4
November	159.2	212.4	11.6	5.2	71.0	315.9



# LABOUR FORCE STATUS (AGED 15 YEARS & OVER), States & territories: Original—November 2014

	EMPLOYE	D						Civilian			
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Not in labour force	population aged 15 years and over	Looking for f/t work	Total	Participation rate
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%
					MAL	ES					
New South Wales	1 644.0	333.9	1 977.9	97.3	125.3	2 103.2	901.9	3 005.1	5.6	6.0	70.0
Victoria	1 266.8	305.1	1 571.9	87.7	107.8	1 679.8	676.4	2 356.2	6.5	6.4	71.3
Queensland	1 038.6	202.8	1 241.4	69.4	83.4	1 324.8	559.6	1 884.4	6.3	6.3	70.3
South Australia	355.1	77.0	432.1	21.2	27.2	459.3	223.5	682.8	5.6	5.9	67.3
Western Australia	672.3	105.0	777.3	30.0	38.3	815.6	255.5	1 071.1	4.3	4.7	76.1
Tasmania	101.7	27.1	128.8	7.9	10.6	139.4	68.0	207.5	7.2	7.6	67.2
Northern Territory	66.1	6.8	72.9	3.0	3.3	76.2	21.4	97.6	4.4	4.3	78.1
Australian Capital Territory	91.3	17.9	109.2	4.1	4.7	113.9	40.6	154.5	4.3	4.2	73.7
Australia	5 235.9	1 075.6	6 311.5	320.6	400.7	6 712.2	2 747.0	9 459.2	5.8	6.0	71.0
• • • • • • • • • • • • • • • • • • • •	• • • • • •		• • • • • • •		• • • • •	• • • • • • • •	• • • • • •	• • • • • • • •			
					FEM A	ALES					
New South Wales	875.2	777.7	1 652.8	59.9	99.4	1 752.2	1 357.1	3 109.4	6.4	5.7	56.4
Victoria	699.3	629.9	1 329.2	52.2	86.3	1 415.5	1 032.5	2 448.0	6.9	6.1	57.8
Queensland	587.6	500.1	1 087.7	46.8	71.8	1 159.4	778.8	1 938.3	7.4	6.2	59.8
South Australia	181.7	188.6	370.3	17.3	27.6	397.8	309.8	707.7	8.7	6.9	56.2
Western Australia	323.3	289.4	612.8	15.7	27.1	639.9	414.7	1 054.6	4.6	4.2	60.7
Tasmania	52.3	61.0	113.3	4.2	6.8	120.1	92.5	212.5	7.4	5.6	56.5
Northern Territory	43.8	16.1	59.9	1.3	2.0	61.9	27.5	89.3	3.0	3.2	69.2
Australian Capital Territory	66.9	38.7	105.6	2.5	4.2	109.8	51.6	161.4	3.7	3.9	68.0
Australia	2 830.0	2 501.5	5 331.5	199.9	325.2	5 656.6	4 064.5	9 721.1	6.6	5.7	58.2
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • •	• • • • • • •	• • • • • • •		0.110	• • • • • •	• • • • • • • •	• • • • • • • • •	• • • • •	• • • • • • • • •
					PERS	ONS					
New South Wales	2 519.2	1 111.6	3 630.8	157.2	224.7	3 855.4	2 259.0	6 114.5	5.9	5.8	63.1
Victoria	1 966.1	935.0	2 901.1	139.9	194.1	3 095.2	1 708.9	4 804.1	6.6	6.3	64.4
Queensland	1 626.2	702.9	2 329.0	116.2	155.2	2 484.3	1 338.4	3 822.7	6.7	6.2	65.0
South Australia	536.8	265.6	802.4	38.5	54.8	857.1	533.3	1 390.5	6.7	6.4	61.6
Western Australia	995.6	394.5	1 390.1	45.7	65.4	1 455.5	670.2	2 125.7	4.4	4.5	68.5
Tasmania	153.9	88.2	242.1	12.0	17.4	259.5	160.5	420.0	7.3	6.7	61.8
Northern Territory	110.0	22.8	132.8	4.4	5.2	138.0	48.9	186.9	3.8	3.8	73.9
Australian Capital Territory	158.1	56.6	214.8	6.6	9.0	223.7	92.2	315.9	4.0	4.0	70.8
Australia	8 065.9	3 577.1	11 642.9	520.4	725.9	12 368.8	6 811.5	19 180.3	6.1	5.9	64.5



					UNEMPLOY	MENT			
	EMPLO'	YED	UNEMPLO	DYED	RATE				Unemployment
	•••••	•••••	•••••	•••••	•••••	•••••		Employment	to population
			Looking		Looking			to	ratio – looking
	Full		for f/t		for f/t		Participation	population	for full-time
	time	Total	work	Total	work	Total	rate	ratio	work
	'000	'000	'000	'000	%	%	%	%	%
					MALES				
November 2011	125.2	329.8	34.2	67.0	21.4	16.9	53.2	44.2	4.6
November 2012	130.2	321.2	41.0	74.8	23.9	18.9	52.8	42.8	5.5
2013									
November	110.7	313.9	32.7	64.8	22.8	17.1	50.3	41.7	4.3
December	111.2	314.2	32.7	64.2	22.7	17.0	50.2	41.7	4.3
2014									
	1117	2110	22.0	64 5	22.9	17.0	EO 4	11 0	4.4
January	111.7	314.9	33.2	64.5		17.0	50.4	41.8	4.4
February	112.4	315.4	34.3	66.2	23.4	17.3	50.7	41.9	4.6
March	113.0	315.3	36.1	69.1	24.2	18.0	51.0	41.8	4.8
April	113.2	314.8	37.9	72.5	25.0	18.7	51.4	41.8	5.0
May	113.0	313.9	39.0	75.6	25.6	19.4	51.6	41.6	5.2
June	112.4	313.0	39.3	77.8	25.9	19.9	51.8	41.5	5.2
July	111.4	312.6	39.0	79.3	25.9	20.2	51.9	41.4	5.2
August	110.3	312.9	38.4	80.2	25.8	20.4	52.1	41.4	5.1
September	109.1	313.9	37.7	81.0	25.7	20.5	52.3	41.6	5.0
October	108.1	315.3	37.3	81.8	25.6	20.6	52.6	41.7	4.9
November	107.5	316.8	36.9	82.7	25.6	20.7	52.9	41.9	4.9
					FEMALES				
					TEMMELO				
November 2011	66.2	340.5	27.7	63.0	29.5	15.6	57.0	48.1	3.9
November 2012	64.0	339.1	21.9	58.7	25.4	14.7	56.0	47.7	3.1
2013									
November	55.3	331.8	25.8	63.5	31.8	16.1	55.4	46.5	3.6
December	55.3	331.2	25.5	62.8	31.5	15.9	55.1	46.4	3.6
2014									
January	55.3	330.1	25.6	62.9	31.6	16.0	55.0	46.2	3.6
February	55.2	329.0	26.0	63.9	32.0	16.3	54.9	46.0	3.6
March	55.0	328.2	26.7	65.6	32.7	16.7	55.0	45.9	3.7
April	54.7	328.3	27.1	67.3	33.2	17.0	55.3	45.9	3.8
May	54.4	329.4	27.1	68.4	33.2	17.2	55.5	46.0	3.8
June	54.4	331.0	26.6	69.1	33.0	17.3	55.8	46.2	3.7
	53.3		25.8	69.9		17.3 17.4	56.1		3.6
July		332.6	25.0		32.6 32.4	17.4	56.4	46.4 46.5	3.5
August	52.2	333.2		71.1					
September	50.7	332.8	24.4	72.6	32.6	17.9	56.5	46.4	3.4
October	49.0	331.9	24.0	74.1	33.0	18.3	56.6	46.2	3.3
November	47.3	330.5	23.7	75.5	33.4	18.6	56.5	46.0	3.3
					PERSONS				
November 2011	191.4	670.3	61.9	130.0	24.4	16.2	55.0	46.1	4.3
November 2012	194.2	660.3	62.8	133.4	24.4	16.8	54.3	45.2	4.3
2013									
November	166.0	645.7	58.5	128.3	26.0	16.6	52.8	44.0	4.0
December	166.5	645.4	58.2	127.0	25.9	16.4	52.6	44.0	4.0
2014									
January	167.0	645.1	58.8	127.5	26.0	16.5	52.6	43.9	4.0
February	167.6	644.4	60.4	130.2	26.5	16.8	52.7	43.9	4.1
March	168.0	643.5	62.8	134.8	27.2	17.3	53.0	43.8	4.3
April	167.9	643.1	65.0	139.8	27.9	17.9	53.3	43.8	4.4
May	167.4	643.3	66.1	144.0	28.3	18.3	53.5	43.7	4.5
June	166.4	644.0	65.9	146.9	28.3	18.6	53.8	43.8	4.5
July	164.7	645.1	64.8	149.1	28.2	18.8	54.0	43.8	4.4
August	162.4	646.2	63.4	151.2	28.2	19.0	54.2	43.9	4.3
September	159.8	646.7	62.2	153.6	28.0	19.0	54.3	43.9	4.2
October	157.2	647.2	61.3	155.9	28.0	19.4	54.5	43.9	4.2
November	157.2	647.3	60.7	158.2	28.1	19.4	54.6	43.9	4.2
TADACTURE	104.3	0+1.5	50.7	100.2	20.1	10.0	54.0	43.3	4.1



# PERSONS AGED 15-19 YEARS, Labour Force Status: Seasonally Adjusted

	EMPLO	YED	UNEMPLO	DYED	UNEMPLOY RATE	MENT			Unemployment
			Looking		Looking			Employment to	to population ratio – looking
	Full time	Total	for f/t work	Total	for f/t work	Total	Participation rate	population ratio	for full-time work
	'000	'000	'000	'000	%	%	%	%	%
• • • • • • • • • • •									
					MALES				
November 2011	126.6	327.9	28.8	62.6	18.5	16.0	52.3	43.9	3.9
November 2012 2013	128.8	320.0	42.4	76.8	24.8	19.4	52.9	42.6	5.6
November	110.4	315.6	27.9	63.8	20.2	16.8	50.4	41.9	3.7
December	110.7	314.0	32.4	61.8	22.7	16.4	49.9	41.7	4.3
2014	4454	2440	25.0	CE 0	02.4	47.0	FO 4	44.7	4.7
January February	115.1 112.5	314.2 316.5	35.2	65.8 65.1	23.4 23.2	17.3 17.1	50.4 50.7	41.7	4.7 4.5
March	109.4	318.2	33.9 33.9	65.1 68.5	23.6	17.1 17.7	50.7 51.3	42.0 42.2	4.5
						19.1			
April	114.4	313.3	38.0	73.8	24.9		51.3	41.6	5.0
May	113.9	310.5	41.3	73.5	26.6	19.1	50.9	41.2	5.5
June	112.8	318.0	38.9	79.0	25.7	19.9	52.6	42.1	5.2
July	112.5	311.3	41.6	85.5	27.0	21.6	52.6	41.2	5.5
August	110.3	311.5	37.5	78.4	25.4	20.1	51.6	41.3	5.0
September	106.7	311.3	35.9	77.0	25.1	19.8	51.4	41.2	4.7
October	107.7	313.9	35.0	79.5	24.5	20.2	52.1	41.5	4.6
November	109.1	322.9	40.1	87.4	26.9	21.3	54.3	42.7	5.3
• • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • •	FEMALES	• • • • • •	• • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
November 2011	64.4	346.1	28.2	65.3	30.5	15.9	58.2	48.9	4.0
November 2012 2013	65.5	340.8	16.2	50.4	19.9	12.9	55.0	48.0	2.3
November	52.8	326.9	26.5	63.1	33.4	16.2	54.6	45.8	3.7
December	55.5	328.5	23.4	57.6	29.6	14.9	54.0	46.0	3.3
2014	E7 1	227.1	25.7	60.0	21.0	15.7	55.9	47.0	2.6
January	57.1	337.1	25.7	62.8	31.0			47.2	3.6
February	55.6	330.7	25.5	63.5	31.4	16.1 16.8	55.1	46.3	3.6 3.9
March	54.8	328.1	27.6	66.4	33.5		55.2	45.9	
April	52.6	322.6	26.8	68.3	33.8	17.5	54.6	45.1	3.8
May	56.8	324.6	29.2	74.7	34.0	18.7	55.7	45.3	4.1
June	50.1	335.3	24.8	60.5	33.1	15.3	55.2	46.8	3.5
July	57.1	336.1	26.5	71.7	31.7	17.6	56.9	46.9	3.7
August	52.4	334.6	25.3	72.6	32.5	17.8	56.8	46.6	3.5
September	50.7	334.1	23.2	69.8	31.4	17.3	56.3	46.6	3.2
October	49.2	327.8	23.3	76.2	32.1	18.9	56.3	45.7	3.2
November	44.5	328.8	25.2	76.9	36.1	19.0	56.5	45.8	3.5
• • • • • • • • • • •	• • • • • •	• • • • • •	•••••	• • • • • • •	PERSONS	• • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
November 2011	191.0	674.0	57.0	127.9	23.0	16.0	55.2	46.4	3.9
November 2012 2013	194.3	660.7	58.6	127.2	23.2	16.1	53.9	45.2	4.0
November	163.1	642.4	54.4	126.8	25.0	16.5	52.4	43.8	3.7
December	166.2	642.6	55.8	119.4	25.1	15.7	51.9	43.8	3.8
2014	470.0	054.0		400 =	00.4		-0.4		
January	172.2	651.3	60.9	128.7	26.1	16.5	53.1	44.4	4.2
February	168.1	647.2	59.4	128.6	26.1	16.6	52.8	44.1	4.0
March	164.2	646.3	61.5	134.9	27.2	17.3	53.2	44.0	4.2
April	167.0	635.9	64.8	142.1	28.0	18.3	52.9	43.3	4.4
May	170.7	635.1	70.5	148.1	29.2	18.9	53.3	43.2	4.8
June	162.9	653.3	63.7	139.5	28.1	17.6	53.9	44.4	4.3
July	169.7	647.4	68.1	157.2	28.7	19.5	54.7	44.0	4.6
August	162.7	646.1	62.8	151.0	27.9	18.9	54.1	43.9	4.3
September	157.5	645.5	59.1	146.8	27.3	18.5	53.8	43.8	4.0
October	156.9	641.7	58.3	155.7	27.1	19.5	54.1	43.5	4.0
November	153.6	651.6	65.3	164.3	29.8	20.1	55.3	44.2	4.4



# PERSONS AGED 15-19 YEARS, Education & Labour Force Status: Original

	EMPLO	YED		UNEMPL	OYED			Civilian	UNEMPLOY RATE	MENT		Unemployment
	•••••	•••••	••••••	•••••	•••••			population	••••••	•••••		to population
				Looking			Not in	aged	Looking			ratio – looking
	Full	Part		for f/t		Labour	labour	15–19	for f/t		Participation	for full-time
	time	time	Total	work	Total	force	force	<i>year</i> s	work	Total	rate	work
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%	%
				NOT	ATTEN	DING FUI	LL-TIME	EDUCAT	ION			
Males												
November 2011	114.4	45.8	160.1	23.0	27.0	187.2	48.0	235.2	16.8	14.5	79.6	9.8
November 2012	114.1	39.4	153.5	30.4	34.0	187.5	42.1	229.6	21.0	18.1	81.7	13.2
November 2013	90.9	41.0	131.9	17.4	20.9	152.8	30.1	182.9	16.1	13.7	83.6	9.5
November 2014	96.0	41.5	137.5	21.8	24.4	161.9	23.5	185.5	18.5	15.1	87.3	11.8
Females												
November 2011	54.9	58.3	113.2	20.2	25.6	138.8	40.1	178.9	26.9	18.4	77.6	11.3
November 2012	55.8	60.0	115.8	11.2	13.5	129.3	48.6	177.9	16.8	10.4	72.7	6.3
November 2013	45.7	52.6	98.3	15.0	17.8	116.1	37.9	154.0	24.8	15.3	75.4	9.8
November 2014	36.1	57.1	93.2	14.7	18.4	111.6	23.9	135.5	28.9	16.4	82.4	10.8
Persons												
November 2011	169.3	104.1	273.4	43.2	52.6	326.0	88.1	414.1	20.3	16.1	78.7	10.4
November 2012	169.9	99.3	269.3	41.6	47.5	316.8	90.8	407.5	19.7	15.0	77.7	10.2
November 2013	136.5	93.7	230.2	32.4	38.7	268.9	68.0	336.9	19.2	14.4	79.8	9.6
November 2014	132.1	98.6	230.7	36.5	42.8	273.5	47.4	320.9	21.6	15.6	85.2	11.4
				АТ	TENDI	NG FULL-	TIME E	DUCATIO	N			
Males												
November 2011	5.9		157.4	*4.5	31.3	188.8	322.2	510.9	*43.2	16.6	36.9	*0.9
November 2012	8.7	147.3	156.1	9.4	37.1	193.1	327.7	520.9	52.0	19.2	37.1	1.8
November 2013	14.4	158.5	172.9	8.5	37.7	210.6	359.4	570.0	37.2	17.9	36.9	1.5
November 2014	10.3	168.4	178.7	16.4	55.9	234.6	336.1	570.7	61.5	23.8	41.1	2.9
Females												
November 2011	9.5	216.7	226.2	6.3	33.7	260.0	268.5	528.5	39.8	13.0	49.2	1.2
November 2012	9.4	208.7	218.1	*4.0	32.1	250.2	282.4	532.6	*30.0	12.8	47.0	*0.8
November 2013	*6.7	214.9	221.7	9.7	38.9	260.5	299.6	560.2	59.1	14.9	46.5	1.7
November 2014	*5.9	223.1	229.0	9.8	54.9	283.9	299.3	583.1	62.2	19.3	48.7	1.7
Persons												
November 2011	15.5	368.2	383.6	10.8	65.1	448.7	590.7	1 039.4	41.1	14.5	43.2	1.0
November 2012	18.1		374.2	13.5	69.2	443.3	610.2	1 053.5	42.7	15.6	42.1	1.3
November 2013		373.4	394.6	18.2	76.6	471.2	659.0	1 130.2	46.3	16.3	41.7	1.6
November 2014	16.2	391.4	407.7	26.2	110.8	518.4	635.3	1 153.8	61.7	21.4	44.9	2.3
• • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • •	• • • • •	• • • • • • • •	• • • • •	• • • • • • • •	• • • • • • • •	• • • • •	• • • • • • • • • • • •	• • • • • • • • •
						TOT	ΓAL					
Males												
November 2011	120.3	197.3	317.5	27.5	58.4	375.9	370.2	746.1	18.6	15.5	50.4	3.7
November 2012		186.7	309.5	39.8	71.1	380.6	369.9	750.5	24.5	18.7	50.7	5.3
November 2013		199.6	304.8	25.9	58.6	363.4	389.5	752.9	19.8	16.1	48.3	3.4
November 2014		209.8		38.3	80.4	396.5	359.6	756.1	26.5	20.3	52.4	5.1
Females												
November 2011	64.5	275.0	339.5	26.5	59.3	398.8	308.6	707.4	29.1	14.9	56.4	3.7
November 2012		268.7	333.9	15.3	45.6	379.4	331.1	707.4	19.0	12.0	53.4	2.1
November 2013	52.4		319.9	24.8	56.7	376.6	337.5	714.2	32.1	15.0	52.7	3.5
November 2014	42.0			24.4	73.2	395.4	323.2	718.6	36.8	18.5	55.0	3.4
Persons												
November 2011	184.7	472.3	657.0	54.0	117.7	774.7	678.8	1 453.5	22.6	15.2	53.3	3.7
November 2012		455.4	643.4		116.6	760.1	700.9	1 461.0	22.7	15.3	52.0	3.8
November 2013		467.1	624.8		115.3	740.0	727.0	1 467.0	24.3	15.6	50.4	3.5
November 2014	148.3	490.0	638.4	62.7	153.6	792.0	682.8	1 474.7	29.7	19.4	53.7	4.3

estimate is subject to sampling variability too high for most practical purposes



# PERSONS AGED 15-19 YEARS, States & territories:

#### Original—November 2014

	EMPLO Full time	YED  Part time '000	Total	Looking for f/t work	OYED  Total	Labour force '000	Not in labour force	Civilian population aged 15–19 years	UNEMPLO' RATE  Looking for f/t work	YMENT Total %	Participation rate %	Unemployment to population ratio – looking for full-time work %
	• • • • •	• • • • •	• • • • •	NOT AT	rendii	NG FULL-	TIME E	DUCATIO	N	• • • • • •	• • • • • • • • • •	• • • • • • • • •
New South Wales	41.5	32.1	73.5	14.7	15.9	89.5	14.6	104.1	26.2	17.8	85.9	14.1
Victoria	22.0	13.9	35.9	6.8	7.2	43.1	7.2	50.3	23.5	16.8	85.8	13.4
Queensland	31.0	28.0	59.0	9.0	10.9	69.9	12.4	82.3	22.5	15.6	85.0	10.9
South Australia	6.5	9.1	15.6	*1.5	*2.3	17.9	4.2	22.1	*18.3	*12.7	81.0	*6.6
Western Australia	25.4	10.0	35.5	*3.5	*5.0	40.5	6.2	46.7	*12.1	*12.3	86.7	*7.5
Tasmania	2.1	2.2	4.3	*0.6	*0.8	5.1	*1.1	6.2	*22.1	*16.0	82.1	*9.4
Northern Territory	2.7	1.2	3.9	*0.5	*0.5	4.4	1.2	5.6	*15.6	*11.4	78.0	*8.9
Australian Capital Territory	*0.9	2.0	2.9	*_	*0.1	3.1	*0.5	3.6	*	*4.6	85.2	*
Australia	132.1	98.6	230.7	36.5	42.8	273.5	47.4	320.9	21.6	15.6	85.2	11.4
• • • • • • • • • • • • • • • • • • • •		• • • • •	• • • • •	• • • • • • •	• • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • • • • •	• • • • • • • •
				ATTE	NDING	FULL-TI	ME EDU	JCATION				
New South Wales	*6.3	113.7	120.0	*6.5	34.4	154.4	206.9	361.3	*50.7	22.3	42.7	*1.8
Victoria	*3.2	108.0	111.2	7.9	31.7	142.9	163.7	306.5	71.1	22.2	46.6	2.6
Queensland	*2.8	87.0	89.9	*5.3	21.0	110.8	118.6	229.4	*65.4	18.9	48.3	*2.3
South Australia	*0.3	25.1	25.4	*1.8	7.2	32.6	49.7	82.3	*86.7	22.1	39.6	*2.2
Western Australia	*3.0	37.9	40.9	*2.5	9.9	50.8	66.0	116.8	*45.0	19.6	43.5	*2.1
Tasmania	*0.4	10.6	11.0	*1.7	4.3	15.3	12.0	27.2	*81.0	28.2	56.1	*6.2
Northern Territory	*	2.8	2.8	*0.3	*0.6	3.4	7.2	10.6	*100.0	*16.6	31.9	*2.4
Australian Capital Territory	*0.2	6.3	6.6	*0.3	*1.6	8.2	11.3	19.6	*57.6	*20.1	42.0	*1.6
Australia	16.2	391.4	407.7	26.2	110.8	518.4	635.3	1 153.8	61.7	21.4	44.9	2.3
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • •		• • • • • • •	• • • • • •		• • • • • • •	• • • • •	• • • • • • • • • •	• • • • • • • • •
						TOTAL	_					
New South Wales	47 8	145.8	193.5	21.2	50.4	243.9	221.5	465.4	30.7	20.7	52.4	4.5
Victoria			147.1	14.6	38.9	186.0	170.8	356.8	36.7	20.9	52.1	4.1
Queensland	33.8	115.0	148.9	14.3	31.9	180.7	130.9	311.7	29.7	17.6	58.0	4.6
South Australia	6.8	34.3	41.0	*3.2	9.5	50.5	53.9	104.4	*32.4	18.8	48.4	*3.1
Western Australia	28.5	47.9	76.4	6.0	14.9	91.3	72.2	163.5	17.4	16.4	55.9	3.7
Tasmania	2.5	12.8	15.3	2.3	5.1	20.4	13.1	33.5	48.0	25.1	61.0	6.8
Northern Territory	2.7	4.0	6.7	*0.8	*1.1	7.8	8.5	16.3	*21.8	*13.7	47.9	*4.7
Australian Capital Territory	*1.1	8.4	9.5	*0.3	*1.8	11.3	11.9	23.2	*22.0	*15.8	48.7	*1.4
Australia	148.3	490.0	638.4	62.7	153.6	792.0	682.8	1 474.7	29.7	19.4	53.7	4.3

estimate is subject to sampling variability too high for most practical purposes — nil or rounded to zero (including null cells)



### LABOUR FORCE STATUS GROSS FLOWS, MATCHED RECORDS OCTOBER 2014 AND NOVEMBER 2014(a): Original

LABOUR FORCE STATUS IN NOVEMBER 2014									
Labour force status in	Employed Full time	Employed Part time	Employed Total	Unemployed	Labour Force	Not in Labour Force	Matched Civilian Population		
October 2014	'000	'000	'000	'000	'000	'000	'000		
• • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	MALES	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •		
Employed Full time	3 948.5	117.1	4 065.6	28.1	4 093.7	45.8	4 139.5		
Employed Part time	148.4	653.4	801.8	22.5	824.3	54.7	879.0		
Employed Total	4 096.9	770.5	4 867.4	50.7	4 918.1	100.5	5 018.5		
Unemployed Total	37.0	32.2	69.3	178.3	247.5	69.6	317.1		
Labour Force	4 133.9	802.7	4 936.6	228.9	5 165.6	170.0	5 335.6		
Not in Labour Force	47.6	62.0	109.5	78.9	188.5	1 895.2	2 083.6		
Matched Civilian Population	4 181.5	864.7	5 046.2	307.9	5 354.0	2 065.2	7 419.3		
• • • • • • • • • • • • • • • • • •									
			FEMALES						
Employed Full time	2 005.9	190.9	2 196.8	7.3	2 204.1	44.3	2 248.4		
Employed Part time	203.3	1 700.3	1 903.6	25.3	1 928.9	95.5	2 024.4		
Employed Total	2 209.2	1 891.1	4 100.4	32.6	4 133.0	139.8	4 272.9		
Unemployed Total	12.6	42.7	55.3	141.9	197.1	80.2	277.3		
Labour Force	2 221.8	1 933.9	4 155.7	174.5	4 330.2	220.0	4 550.2		
Not in Labour Force	34.7	114.7	149.4	78.0	227.4	2 800.9	3 028.3		
Matched Civilian Population	2 256.6	2 048.6	4 305.1	252.5	4 557.6	3 020.9	7 578.5		
• • • • • • • • • • • • • • • • • •									
			PERSONS	3					
Employed Full time	5 954.4	308.0	6 262.4	35.4	6 297.9	90.1	6 387.9		
Employed Part time	351.7	2 353.6	2 705.4	47.9	2 753.2	150.2	2 903.5		
Employed Total	6 306.2	2 661.6	8 967.8	83.3	9 051.1	240.3	9 291.4		
Unemployed Total	49.6	74.9	124.5	320.1	444.6	149.8	594.4		
Labour Force	6 355.8	2 736.6	9 092.3	403.4	9 495.7	390.1	9 885.8		
Not in Labour Force	82.3	176.7	259.0	156.9	415.9	4 696.0	5 111.9		
Matched Civilian Population	6 438.0	2 913.3	9 351.3	560.3	9 911.6	5 086.1	14 997.7		

<sup>(</sup>a) Gross flows figures do not match published labour force estimates. Refer to gross flows in Glossary.

	TREND			SEASONALLY ADJUSTED					
	Full time workers	Part time workers	Total	Full time workers	Part time workers	Total			
						millions			
	millions	millions	millions	millions	millions	millions			
		N	IALES						
November 2011	911.4	68.4	979.8	907.9	70.6	978.5			
November 2012 2013	901.7	67.8	969.5	903.8	67.2	971.0			
November	901.5	74.7	976.1	896.8	75.4	972.2			
December	901.7	75.3	977.0	898.6	74.6	973.2			
2014									
January	902.1	75.7	977.8	910.5	75.2	985.7			
February	902.9	75.8	978.7	905.3	75.6	980.9			
March	904.2	75.6	979.8	907.1	77.6	984.6			
April	905.5	75.3	980.8	887.9	75.3	963.3			
May	906.3	75.1 75.1	981.3	907.6 920.4	74.1 75.3	981.7 995.7			
June	906.5		981.6		73.0				
July	906.5 906.0	75.4	981.9	908.8		981.9 981.1			
August September	905.3	76.0 76.6	982.0 981.9	904.9 890.4	76.2 79.6	970.0			
October	905.3	77.0	982.2	910.0	76.7	986.7			
November	904.3	77.3	981.6	910.1	76.1	986.2			
1101011111111	00.10		002.0	02012		000.2			
• • • • • • • • • • •	• • • • • • •	FE	MALES	• • • • • • • • •					
November 2011	449.6	167.5	617.1	446.5	171.4	617.9			
November 2012 2013	443.4	165.9	609.3	446.1	166.4	612.5			
November	448.3	172.9	621.2	445.5	171.5	617.0			
December	447.4	173.4	620.8	447.0	172.3	619.2			
2014									
January	446.6	173.7	620.3	447.5	179.2	626.7			
February	446.4	173.8	620.2	449.7	170.0	619.7			
March	447.0	173.7	620.8	450.9	173.1	624.0			
April	448.0	173.8	621.8	434.9	174.2	609.1			
May	449.1	174.2	623.3	449.9	174.9	624.8			
June	449.9	174.9	624.8	456.3	175.7	632.1			
July	450.1	175.9	626.0	453.4	173.8	627.2			
August	449.6	176.7	626.4	451.6	176.0	627.7			
September	448.6	177.5	626.1	438.6	180.8	619.4			
October	447.5	178.2	625.7	451.6	176.7	628.3			
November	445.7	178.8	624.5	445.4	179.0	624.4			
• • • • • • • • • •	• • • • • • •		RSONS	• • • • • • • •	• • • • • •	• • • • • •			
Navarahan 0011	4 004 4			4.054.0	0.40.4	4 500 4			
November 2011 November 2012 2013	1 361.1 1 345.1	235.8 233.7	1 596.9 1 578.8	1 354.3 1 349.9	242.1 233.6	1 596.4 1 583.5			
November	1 349.8	247.5	1 597.3	1 342.3	247.0	1 589.2			
December	1 349.1	248.7	1 597.8	1 345.6	246.9	1 592.4			
2014	1 2 10 7	240.4	1 500 0	1 257 0	054.4	1 610 1			
January	1 348.7	249.4	1 598.2 1 598.9	1 357.9	254.4	1 612.4			
February March	1 349.3 1 351.2	249.7 249.4	1 600.6	1 355.0 1 358.0	245.6 250.7	1 600.6 1 608.6			
April	1 353.5	249.4	1 602.6	1 322.9	249.5	1 572.4			
May	1 355.3	249.1	1 604.6	1 357.6	249.0	1 606.5			
June	1 356.4	250.0	1 606.4	1 376.7	251.1	1 627.8			
July	1 356.6	251.3	1 607.9	1 362.2	246.9	1 609.1			
August	1 355.6	252.7	1 608.3	1 356.5	252.2	1 608.7			
September	1 353.9	254.1	1 607.9	1 329.0	260.4	1 589.4			
October	1 352.6	255.2	1 607.9	1 361.6	253.4	1 615.0			
November	1 350.0	256.1	1 606.1	1 355.6	255.1	1 610.6			



# AGGREGATE MONTHLY HOURS WORKED, States & territories

	HOURS W	ORKED							•••••
	New			0 "	147		A1 11	Australian	
	South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Capital Territory	Australia
	Wales	VICTORIA	Queerisiana	Australia	Australia	rasmania	remory	remory	Australia
	millions	millions	millions	millions	millions	millions	millions	millions	millions
					• • • • • • •			• • • • • • •	
			SEAS	SONALLY A	DJUSTED				
November 2011	497.4	392.8	331.4	112.1	182.2	32.2	np	np	1 596.4
November 2012	495.7	384.1	326.9	108.0	189.8	30.5	np	np	1 583.5
2013									
November	495.0	387.6	331.2	108.8	188.9	30.0	np	np	1 589.2
December	495.9	390.1	330.9	108.4	189.0	30.0	np	np	1 592.4
2014									
January	498.2	391.7	339.5	111.5	191.6	31.1	np	np	1 612.4
February	497.6	389.3	332.8	108.6	193.2	30.4	np	np	1 600.6
March	498.8	393.4	332.8	109.9	193.7	30.9	np	np	1 608.6
April	491.3	381.5	324.7	108.0	187.2	31.2	np	np	1 572.4
May	498.4	391.7	335.0	109.2	191.2	31.1	np	np	1 606.5
June	507.3	396.8	335.0	111.9	196.2	31.1	np	np	1 627.8
July	501.0	391.3	330.6	109.9	196.4	31.0	np	np	1 609.1
August	502.4	387.6	332.0	111.6	195.6	31.0	np	np	1 608.7
September	492.0	389.7	323.1	109.9	194.9	31.4	np	np	1 589.4
October	504.3	388.9 393.4	330.1	111.2	198.8	31.6	np	np	1 615.0
November	502.7	393.4	325.0	110.7	198.9	31.6	np	np	1 610.6
• • • • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •
				TREND	)				
November 2011	496.4	391.1	332.7	111.7	185.1	31.8	19.0	29.1	1 596.9
November 2012	495.5	385.1	322.1	108.7	189.0	30.5	19.2	28.8	1 578.8
2013									
November	496.6	390.5	333.3	108.5	190.3	30.1	19.6	28.5	1 597.3
December	496.4	390.1	333.2	109.0	190.5	30.3	19.7	28.6	1 597.8
2014									
January	496.3	389.8	333.0	109.3	190.8	30.5	19.8	28.7	1 598.2
February	496.5	389.7	332.9	109.4	191.1	30.7	19.9	28.8	1 598.9
March	497.3	389.8	332.7	109.4	191.5	30.9	20.0	28.9	1 600.6
April	498.3	390.2	332.3	109.6	192.0	31.0	20.1	29.1	1 602.6
May	499.3	390.5	332.0	109.8	192.7	31.0	20.1	29.2	1 604.6
June	500.1	390.7	331.6	110.1	193.7	31.1	20.0	29.2	1 606.4
July	500.6	390.8	331.0	110.5	194.8	31.1	19.8	29.3	1 607.9
August	500.8	390.7	329.9	110.7	196.0	31.2	19.7	29.3	1 608.3
September	500.8	390.5	328.6	110.8	197.0	31.3	19.6	29.3	1 607.9
October	500.9	390.6	327.3	110.9	197.8	31.4	19.6	29.4	1 607.9
November	500.7	390.2	325.7	110.8	198.3	31.6	19.5	29.4	1 606.1

np not available for publication but included in totals where applicable, unless otherwise indicated



# LABOUR UNDERUTILISATION (AGED 15 YEARS & OVER)—November 2014

	TREND			SEASONAL	LY ADJUSTED		ORIGINAL		
	Under-	Under-	Labour	Under-	Under-	Labour	Under-	Under-	Labour
	employed	employment	force under-	employed	employment	force under-	employed	employment	force under-
	workers	rate	utilisation rate	workers	rate	utilisation rate	workers	rate	utilisation rate
	'000	%	%	'000	%	%	'000	%	%
• • • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • • •			• • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • •
				MAL	ES				
November 2010	349.8	5.5	10.2	356.0	5.6	10.3	350.7	5.5	10.0
November 2011	351.1	5.5	10.5	348.8	5.4	10.5	342.7	5.3	10.1
November 2012 2013	345.2	5.3	10.6	350.0	5.4	10.7	343.7	5.3	10.3
May	372.1	5.7	11.3	377.4	5.7	11.3	375.7	5.7	11.2
August	381.6	5.8	11.6	380.5	5.8	11.6	383.6	5.9	11.6
November	386.4	5.9	11.7	385.2	5.8	11.8	375.4	5.7	11.3
2014									
February	391.8	5.9	11.8	397.9	6.0	11.8	383.1	5.7	12.2
May	406.6	6.1	12.0	392.4	5.9	11.7	388.1	5.8	11.5
August	426.4	6.4	12.4	434.1	6.5	12.5	446.3	6.7	12.7
November	444.8	6.6	13.0	449.6	6.7	13.1	451.6	6.7	12.7
• • • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • • • •	FEMA	LES	• • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • •
November 2010	476.9	9.0	14.4	468.5	8.8	14.4	472.5	8.9	14.0
November 2010	500.0	9.0	14.7	506.9	9.4	14.4	510.4	9.4	14.4
November 2012	509.2	9.3	14.5	513.5	9.4	14.7	517.4	9.4	14.3
2013									
May	527.5	9.5	15.1	526.7	9.5	15.1	518.4	9.3	14.9
August	538.5	9.7	15.4	541.9	9.8	15.6	533.8	9.7	15.2
November	548.0	9.8	15.7	548.8	9.8	15.6	548.8	9.9	15.1
2014									
February	556.0	9.9	15.8	554.4	9.9	15.9	545.2	9.7	16.9
May	571.3	10.1	16.2	568.5	10.1	16.1	551.9	9.7	15.8
August	592.1	10.5	16.6	589.6	10.4	16.5	603.8	10.6	16.5
November	610.9	10.8	17.1	620.8	10.9	17.2	631.7	11.2	16.9
• • • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • • •	PERS	ONS	• • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • • •
November 2010	906.7	7 4	40.4			10.0	000.0	7.0	11.0
November 2010 November 2011	826.7 851.1	7.1 7.2	12.1 12.4	824.5 855.7	7.0 7.2	12.2 12.5	823.2 853.0	7.0 7.2	11.8 12.1
November 2011	854.4	7.2	12.4	863.5	7.2	12.5	861.1	7.2	12.1
2013									
May	899.6	7.4	13.1	904.1	7.5	13.1	894.1	7.3	12.9
August	920.1	7.6	13.4	922.4	7.6	13.5	917.4	7.6	13.3
November	934.4	7.7	13.5	934.0	7.7	13.5	924.2	7.6	13.0
2014	0.47.0	<b>-</b> -	40.0	050.0	7.0	40 =	200.2	<del>-</del> -	440
February	947.8	7.7	13.6	952.3	7.8	13.7	928.3	7.5	14.3
May	977.9	7.9	13.9	961.0	7.8	13.7	940.0	7.6	13.5
August November	1 018.5 1 055.7	8.2 8.5	14.4 14.8	1 023.7 1 070.4	8.3 8.6	14.4 15.0	1 050.1 1 083.3	8.5 8.8	14.4 14.6
Novembel	1 000.7	6.5	14.8	1010.4	0.0	15.0	1 003.3	0.8	14.0



# LABOUR UNDERUTILISATION (AGED 15 YEARS & OVER), States & territories—November 2014

TREND SEASONALLY ADJUSTED ORIGINAL Under-Under-Labour Under-Under-Labour Underemployed employment force underemployed employment force underemployed employment force underworkers rate utilisation rate workers rate utilisation rate workers rate utilisation rate '000 '000 '000 MALES 132.1 6.3 133.0 6.3 12.7 132.2 6.3 12.2 **New South Wales** 12.6 133.4 14.8 140.0 Victoria 8.0 137.9 8.2 8.3 14.8 Queensland 89.0 6.7 13.5 89.9 6.8 13.8 88.8 6.7 13.0 South Australia 32.9 7.1 13.4 32.2 7.0 13.3 32.2 7.0 12.9 Western Australia 40.4 4.9 10.1 40.5 4.9 10.0 38.5 4.7 9.4 Tasmania 11.3 8.1 16.0 11.6 8.2 16.1 11.0 7.9 15.5 Northern Territory 1.7 2.3 7.1 1.9 2.5 8.0 2.5 3.2 7.5 Australian Capital Territory 6.8 5.9 10.4 6.7 5.8 10.6 6.5 5.7 9.9 Australia 6.6 449.6 6.7 13.1 451.6 12.7 444.8 13.0 6.7 FEMALES **New South Wales** 180.2 10.3 16.4 181.8 10.4 16.6 192.2 11.0 16.6 Victoria 152.7 10.7 17.4 156.0 11.0 17.6 162.8 11.5 17.6 Queensland 133.4 11.5 18.1 134.5 11.6 18.3 133.8 11.5 17.7 South Australia 42.5 10.7 18.1 42.8 10.7 18.1 44.5 11.2 18.1 Western Australia 68.2 10.6 15.4 68.9 10.7 15.5 68.9 10.8 15.0 19.2 15.9 19.5 Tasmania 15.5 12.9 13.2 19.3 16.6 13.9 Northern Territory 8.5 9.2 6.1 5.6 3.6 5.9 3.8 9.3 **Australian Capital Territory** 8.0 7.3 12.0 8.2 7.4 11.9 8.3 12.1 9.1 Australia 610.9 10.8 620.8 10.9 17.2 631.7 11.2 16.9 17.1 PERSONS **New South Wales** 312.3 8.1 14.3 314.9 8.1 14.5 324.4 8.4 14.2 Victoria 286.1 9.2 15.8 293.9 9.5 16.1 302.8 9.8 16.1 Queensland 222.4 8.9 15.7 224.4 9.0 15.9 222.5 9.0 15.2 South Australia 75.4 8.8 15.6 75.0 8.7 15.5 76.7 89 15.3 Western Australia 109.3 107.4 7.4 108.7 7.4 12.4 7.5 12.4 11.9 26.8 10.3 17.4 27.5 10.5 17.6 27.7 10.7 Tasmania 17.4 Northern Territory 5.2 3.8 7.7 5.5 4.0 8.5 6.3 4.5 8.3 Australian Capital Territory 11.2 14.8 6.6 11.2 14.9 6.6 15.6 7.0 11.0 1 070.4 15.0 1.083.3 14.6 Australia 1 055.7 8.5 14.8 8.6 8.8

#### EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

#### TREND REVISIONS

Each time new seasonally adjusted estimates become available, trend estimates are revised. This revision is a combined result of the concurrent seasonal adjustment process and the application of surrogates of the Henderson average to the seasonally adjusted series (see paragraphs 28 to 36 of the Explanatory Notes).

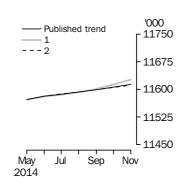
The examples in the tables below show two illustrative scenarios and the consequent revisions to previous trend estimates of employment and the unemployment rate. The revisions in the scenarios are due to the use of surrogates of the Henderson average, as the impact of revision of seasonally adjusted estimates can not be estimated in advance.

- (1) The December seasonally adjusted estimate is *higher* than the November estimate by:
  - 0.24% for employment
  - 2.20% for the unemployment rate
- (2) The December seasonally adjusted estimate is *lower* than the November estimate by:
  - 0.24% for employment
  - 2.20% for the unemployment rate

The percentage changes of 0.24% and 2.20% represent the average absolute monthly percentage changes in employment and the unemployment rate respectively. Estimates in the graphs have been calculated using unrounded estimates, and may be different from, but more accurate than, rounded estimates depicted in the corresponding table.

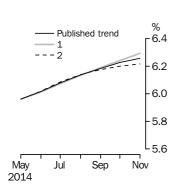
WHAT IF NEXT MONTH'S SEASONALLY

#### EMPLOYMENT



	WHAT II NEAT MOINTING GEAGGIVAEET										
	ADJUSTED ESTIMATE IS:										
	Trend as	(1) 11 665.3 i.e.	(2) 11 609.5 i.e.								
	published	rises by 0.24%	falls by 0.24%								
0044											
2014											
August	11 592.5	11 591.9	11 592.8								
September	11 599.5	11 601.5	11 599.0								
October	11 606.7	11 613.6	11 605.3								
November	11 613.9	11 626.8	11 611.2								

#### UNEMPLOYMENT RATE



	WHAT IF NEXT MONTH'S SEASONA							
		ADJUSTED ESTIMATE I	S:					
	Trend as	(1) 6.4 i.e.	(2) 6.1 i.e.					
	published	rises by 2.20%	falls by 2.20%					
2014								
August	6.1	6.1	6.1					
September	6.2	6.2	6.2					
October	6.2	6.2	6.2					
November	6.3	6.3	6.2					
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • •		• • • • • • • • • •					

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#### **EXPLANATORY NOTES**

INTRODUCTION

**1** This publication contains estimates of the civilian labour force derived from the Labour Force Survey component of the Monthly Population Survey. The full time series for estimates from this publication are also available electronically. More detailed estimates are released one week after this publication in various electronic formats – see *Labour Force, Australia, Detailed – Electronic Delivery* (cat. no. 6291.0.55.001) and *Labour Force, Australia, Detailed, Quarterly* (cat. no. 6291.0.55.003).

CONCEPTS, SOURCES AND METHODS

**2** The conceptual framework used in Australia's Labour Force Survey aligns closely with the standards and guidelines set out in Resolutions of International Conferences of Labour Statisticians. Descriptions of the underlying concepts and structure of Australia's labour force statistics, and the sources and methods used in compiling the estimates, are presented in *Labour Statistics: Concepts, Sources and Methods* (cat. no. 6102.0.55.001) which is available on the ABS website *< http://www.abs.gov.au>*.

LABOUR FORCE SURVEY

- **3** The Labour Force Survey is based on a multi-stage area sample of private dwellings (currently approximately 26,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers approximately 0.32% of the civilian population of Australia aged 15 years and over.
- **4** Information is obtained from the occupants of selected dwellings by specially trained interviewers using computer-assisted interviewing, or self-completion online.
- **5** Households selected for the Labour Force Survey are interviewed each month for eight months, with one-eighth of the sample being replaced each month. The first interview is generally conducted face-to-face. Subsequent interviews are conducted by telephone (if acceptable to the respondent).
- **6** From December 2012 to April 2013, the ABS conducted a trial of online electronic data collection. Respondents in one rotation group (i.e. one-eighth of the survey sample) were offered the option of self completing their labour force survey questionnaire online instead of via a face-to-face or telephone interview. From May 2013, the ABS expanded the offer of online electronic collection to 50% of each new incoming rotation group. For more information see the article in the April 2013 issue of this publication. From September 2013, online electronic collection has been offered to 100% of private dwellings in each incoming rotation group. From April 2014, 100% of private dwellings are being offered online electronic collection.
- 7 The interviews are generally conducted during the two weeks beginning on the Sunday between the 5th and 11th of each month. The information obtained relates to the week before the interview (i.e. the reference week). Each year, to deal with operational difficulties involved with collecting and processing the Labour Force Survey around the Christmas and New Year holiday period, interviews for December start four weeks after November interviews start (i.e. between the 3rd and 9th December), and January interviews start five weeks after December interviews start. As a result, January interviewing may commence as early as the 7th or as late as the 13th, depending on the year. Occasionally, circumstances that present significant operational difficulties for survey collection can result in a change to the normal pattern for the start of interviewing.
- **8** Estimates from the Labour Force Survey are usually published first in this publication 32 days after the commencement of interviews for that month, with the exception of estimates for each December which are usually published 39 days after the commencement of interviews.

SCOPE OF SURVEY

**9** The Labour Force Survey includes all persons aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.

COVERAGE

**10** In the Labour Force Survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are necessarily a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the survey is considered to be negligible.

POPULATION BENCHMARKS

- 11 The Labour Force Survey estimates are calculated in such a way as to add to independent estimates of the civilian population aged 15 years and over (population benchmarks). These population benchmarks are based on the most recently released estimates of Final and Preliminary quarterly Estimated Resident Population (ERP). For information on the methodology used to produce the ERP see *Australian Demographic Statistics* (cat. no. 3101.0). Since the most recently released ERP estimates lag the current time period for Labour Force estimates by nine months, the Labour Force population benchmarks are created by projecting forward three quarters past the most recently released quarterly ERP estimates. The projection is based on the historical pattern of each population component births, deaths, interstate migration and net overseas migration (NOM). Projected estimates of NOM are supplemented with other data sources to better forecast population changes in the short-term. The main data source is the forecasts published by the Department of Immigration & Border Protection in the publication *The Outlook for Net Overseas Migration*.
- **12** Commencing in March 2010, the ERP series has been revised twice-yearly, in the March and September quarter issues of *Australian Demographic Statistics* (cat. no. 3101.0). This biannual revision cycle incorporates more up to date information available for NOM. From November 2012, each biannual revision to ERP estimates have been used to update the population benchmarks used in creating the Labour Force Survey estimates, usually resulting in revisions to approximately the last two years of the historical time series.
- **13** Every five years, the ERP series are revised to incorporate additional information available from the latest Census of Population and Housing (Census). Labour Force Survey population benchmarks, and the estimates, are revised following this five-yearly revision in the ERP. The process of incorporating the revised population benchmarks is referred to as 'rebasing'. From the January 2014 issue of this publication, labour force estimates have been compiled using population benchmarks based on the results of the 2011 Census. Revisions were made to historical Labour Force estimates from June 2006 to December 2013. In addition, estimates from July 1991 to May 2006 were revised to reflect population benchmarks based on ERP revised following the 2011 Census. The next rebasing based on the Census will be following the release of the 2016 Census-based ERP estimates, which will incorporate revisions back five years. For more information on revised ERP estimates, refer to the June 2012 issue of *Australian Demographic Statistics* (cat. no. 3101.0) released in December 2012.
- 14 In between Censuses, the ABS revises the Labour Force population benchmarks using the latest ERP according to the paragraphs above. These were introduced in the July 2010, November 2012 and April 2013 issues. The revisions planned for the October 2013, April 2014 and November 2014 issues were not implemented (see *What's New in the Labour Force* in the September 2013 issue and *Changes in this Issue* in the October 2014 issue of this publication). From the February 2015 issue, rebenchmarking will be undertaken quarterly in the February, May, August and November issues. For more

POPULATION BENCHMARKS continued

ESTIMATION METHOD

information, refer to the article *Rebenchmarking of Labour Force Series* in the November 2012 issue of this publication.

The estimation method used in the Labour Force Survey is Composite Estimation, which was introduced in May 2007. In January 2014 composite estimation was applied to all estimates from July 1991 as part of the 2011 Census rebenchmarking. Composite Estimation combines data collected in the previous six months with current month's data to produce the current month's estimates, thereby exploiting the high correlation between overlapping samples across months in the Labour Force Survey. The Composite Estimator combines the previous and current months' data by applying different factors according to length of time in the survey. After these factors are applied, the seven months of data are weighted to align with current month population benchmarks. For details see *Information Paper: Forthcoming Changes to Labour Force Statistics*, 2007 (cat. no. 6292.0).

COMPARABILITY OF SERIES

- **16** From April 1986, the definition of employed persons was changed to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. contributing family workers). For further information, see paragraphs 22 and 23 of the Explanatory Notes in the February 2003 issue of *Labour Force, Australia* (cat. no. 6203.0).
- 17 The ABS introduced telephone interviewing into the Labour Force Survey in August 1996. Implementation was phased in for each new sample group from August 1996 to February 1997. During the period of implementation, the new method produced different estimates than would have been obtained under the old methodology. The effect dissipated over the final months of implementation and was no longer discernible from February 1997. The estimates for February 1997 and onwards are directly comparable to estimates for periods prior to August 1996. For further details, see the feature article in the June 1997 issue of *Labour Force, Australia* (cat. no. 6203.0).
- questionnaire containing additional data items and some minor definitional changes. The definition of unemployed persons was changed to include all persons who were waiting to start work and were available to start in the reference week. This change was introduced in February 2004, when historical unit record data were revised from April 2001 to January 2004. This revision created a small trend break at April 2001 in unemployed persons and unemployment rate series. For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics, 2003* (cat. no. 6292.0), released in December 2003. From July 2014 the Labour Force Survey questionnaire was further redesigned and definitional changes made to active job search steps and duration of job search. For further details, see the Glossary and *Information Paper: Forthcoming Changes to Labour Force Statistics, June 2014* (cat. no. 6292.0), released in October 2014.
- **19** Core labour force series were revised in April 2001 for the period April 1986 to March 2001 for the remaining definitional changes introduced with the redesigned questionnaire, to reduce the impact of the changes on labour force series. For further details, see *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire* (cat. no. 6295.0) and *Information Paper: Questionnaires Used in the Labour Force Survey* (cat. no. 6232.0).
- 20 In May 2007, an improved method of estimation, known as composite estimation, was introduced into the Labour Force Survey. In introducing this change, the ABS revised unit record data from April 2001 to April 2007 based on the new estimation method. No change was identified in the trend breaks in the unemployed persons and unemployment rate series which arose with the introduction of a redesigned survey form

COMPARABILITY OF SERIES continued

in April 2001 (as noted above in paragraph 19). For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics*, 2007 (cat. no. 6292.0).

**21** As one of a range of ABS savings initiatives for the 2008–09 financial year, there was a 24% reduction in the LFS sample size for the period July 2008 to August 2009, relative to the June 2008 sample size. The sample reduction was reversed from September 2009 to December 2009, with December 2009 estimates being the first produced under the fully reinstated sample.

LABOUR FORCE SURVEY
SAMPLE

- **22** The current Labour Force Survey sample has been selected using information collected in the 2011 Census of Population and Housing.
- **23** The sample was introduced over four months May 2013 to August 2013. Two rotation groups (i.e. one-quarter of the survey sample) were introduced each month. During the sample phase-in, the increased sample rotation had an impact on the quality of estimates. Movement standard errors increased by approximately 10%, representing, for example, an increase on the standard error on the Australian monthly change in employment for May 2013 from 27,000 to approximately 29,700.
- 24 Due to the use of composite estimation, there was a marginal impact on the quality of level estimates. Gross Flows analysis were impacted by the sample phase-in with between 60% to 70% of the sample available for matching between the current and previous months instead of the usual 80%. After full transition to the new sample, the quality of level and movement estimates is at the level designed for under the 2011 sample design and are of similar quality as the 2006 sample design. For further details, see *Information Paper: Labour Force Survey Sample Design* (cat. no. 6269.0) released on 30 May 2013.

RELIABILITY OF ESTIMATES

- **25** Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error.
- 26 Sampling error occurs because a sample, rather than the entire population, is surveyed. One measure of the likely difference resulting from not including all dwellings in the survey is given by the standard error. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of key estimates for the latest month and of movements since the previous month of these estimates are shown in the standard errors section of this publication. Standard errors for other estimates and other movements may be calculated by using the spreadsheet contained in *Labour Force Survey Standard Errors, Data Cube* (cat. no. 6298.0.55.001) which is available free of charge on the ABS website <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>.
- 27 Non-sampling error arises from inaccuracies in collecting, recording and processing the data. Every effort is made to minimise reporting error by the careful design of questionnaires, intensive training and supervision of interviewers, and efficient data processing procedures. Non-sampling error also arises because information cannot be obtained from all persons selected in the survey. The Labour Force Survey receives a high level of co-operation from individuals in selected dwellings, with the average response rate over the last year being 94%. See Glossary for definition of response rate.

SEASONAL ADJUSTMENT AND TREND ESTIMATION

**28** Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour.

SEASONAL ADJUSTMENT AND TREND ESTIMATION continued

- 29 The Labour Force Survey uses the concurrent seasonal adjustment method to derive seasonal factors. Concurrent seasonal adjustment uses data up to the current month to estimate seasonal factors for the current and all previous months This process can result in revisions each month to estimates for earlier periods. However, in most instances, the only noticeable revisions will be to the seasonally adjusted estimates for the previous month and one year prior to the current month. From the December 2013 estimates onwards the effects of supplementary surveys are removed prior to the calculation of seasonal factors. For further details refer to the October 2014 issue of this publication.
- **30** The revision properties of the seasonally adjusted and trend estimates can be improved by the use of Autoregressive Integrated Moving Average (ARIMA) modelling. ARIMA modelling relies on the characteristics of the series being analysed to project future period data. The projected values are temporary, intermediate values, that are only used internally to improve the estimation of the seasonal factors. The projected data do not affect the original estimates and are discarded at the end of the seasonal adjustment process. The Labour Force Survey uses an ARIMA model for the majority of the individual time series. The ARIMA model is assessed as part of the annual reanalysis. For further details, see the feature article in the October 2004 issue of *Australian Economic Indicators* (cat. no. 1350.0).
- **31** Seasonal adjustment is able to remove the effect of events which occur at the same time in the survey every year. However, there are some events, like holidays, which are not always at the same time in the survey cycle or which are not at the same time across Australia. The effects of these types of events on Labour Force Survey estimates cannot in all cases be removed, because the pattern of their effects cannot be determined. However, two events for which adjustment is made in the seasonally adjusted series are the January interview start date and the timing of Easter. For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0) released in December 2003.
- **32** While seasonal factors for the complete time series are estimated each month, they will continue to be reviewed annually at a more detailed level to take into account each additional year's original data. This annual review will not normally result in significant changes to published estimates. The review is usually conducted in February each year with the results released in the February issue of this publication. The 2015 annual review is scheduled to be introduced with the March 2015 issue.
- **33** The smoothing of seasonally adjusted series to produce 'trend' series reduces the impact of the irregular component of the seasonally adjusted series. These trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series. Trend estimates are used to analyse the underlying behaviour of a series over time.
- **34** While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions in addition to those caused by the revision of seasonally adjusted estimates. Generally, revisions due to the use of surrogates of the Henderson average become smaller, and after three months have a negligible impact on the series.
- **35** Trend estimates are published for the Northern Territory in table 10 and for the Australian Capital Territory in table 11. Unadjusted series for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates each month when seasonal factors are estimated. For this reason, seasonally adjusted estimates are not currently published for the two Territories. In addition, caution should be exercised in the interpretation of trend

SEASONAL ADJUSTMENT AND TREND ESTIMATION continued

estimates for the two Territories, particularly for the three most recent months, where revisions may be relatively large.

**36** For further information, see *A Guide to Interpreting Time Series – Monitoring Trends* (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345 or email time.series.analysis@abs.gov.au.

RELATED PUBLICATIONS

- **37** Users may also wish to refer to the following publications:
- Labour Force Survey Standard Products and Data Item Guide (cat.no. 6103.0).

  This publication is a reference guide for users of Labour Force Survey data standard products.
- Australian Labour Market Statistics (cat. no. 6105.0). This publication presents key indicators of the labour market, articles on a range of labour market issues, and information about the latest developments in the labour statistics program. For further information about this publication, please contact Labour Market Statistics on (02) 6252 7206.
- **38** ABS information about the labour market can be found on the Topics @ a Glance page on the ABS website <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>.
- **39** Information about current publications and other products released by the ABS is available from the statistics page on the ABS website. The ABS also issues a daily release advice on the website, Upcoming Product Releases, which details products to be released in the week ahead.

DATA AVAILABLE ON REQUEST

**40** As well as the statistics included in this and related publications, the ABS may have other relevant data available. Inquiries should be made to the Labour Force contact officer on (02) 6252 6525, email labourforce@abs.gov.au or to any ABS office.

EFFECTS OF ROUNDING

**41** Estimates have been rounded and discrepancies may occur between sums of the component items and totals. Estimates of movement shown in this publication are obtained by taking the difference of unrounded estimates. The movement estimate is then rounded. Where a discrepancy occurs between the reported movement and the difference of the rounded estimates, the reported movement will be more accurate.

SYMBOLS AND ABBREVIATIONS

**42** SYMBOLS AND ABBREVIATIONS

Symbol	Definition
'000	thousands
%	percentage
ABS	Australian Bureau of Statistics
CAI	computer assisted interviewing
cat. no.	catalogue number
ERP	estimated resident population
f/t	full time
LFS	Labour Force Survey
p/t	part time
pts	percentage points
Seas adj.	seasonally adjusted
TAFE	Technical and Further Education

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#### STANDARD ERRORS

STANDARD ERRORS

The estimates in this publication are based on information gained from the occupants of a sample survey of dwellings. Because the entire population is not surveyed, the published original, seasonally adjusted and trend estimates are subject to sampling error. The most common way of quantifying such sampling error is to calculate the standard error for the published estimate or statistic. For more information, see paragraphs 25 to 27 of the Explanatory Notes.

LEVEL ESTIMATES

To illustrate, let us say the published level estimate for employed persons aged 15–19 years is 700,000 and the associated standard error is 9,000. The standard error is then used to interpret the level estimate of 700,000. For instance, the standard error of 9,000 indicates that:

- There are approximately two chances in three that the real value falls within the range 691,000 to 709,000 (700,000 + or 9,000)
- There are approximately nineteen chances in twenty that the real value falls within the range 682,000 to 718,000 (700,000 + or 18,000).

The real value in this case is the result we would obtain if we could enumerate the total population.

The following table shows the standard errors for this month's level estimates.

		AUSTRALIA										
		NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Males	Females	Persons
Aged 15 years and over Employed												
Full time	'000	25.3	18.2	17.2	7.4	11.5	2.9	2.4	2.9	31.8	22.8	38.4
Part time	'000	18.3	11.9	11.7	5.4	8.1	2.3	0.7	2.0	13.3	21.2	26.1
Total	'000	28.0	22.4	19.8	8.6	12.5	3.4	2.8	3.0	34.7	32.1	43.7
Unemployed												
Looking for f/t work	'000	9.2	8.3	8.2	3.1	4.2	1.2	0.7	1.0	12.3	9.6	15.8
Looking for p/t work	'000	5.9	5.1	4.9	2.1	2.7	0.8	0.3	0.6	6.0	7.6	9.8
Total	'000	11.1	9.8	9.2	3.6	5.0	1.4	0.8	1.2	13.8	12.4	18.8
Labour force	'000	28.4	23.1	20.2	8.8	12.6	3.5	2.9	3.0	35.7	33.0	44.5
Not in labour force	'000	24.4	21.1	22.5	8.2	11.9	3.5	3.2	3.1	30.8	35.9	42.2
Unemployment rate Looking for f/t work	nto	0.3	0.4	0.5	0.5	0.4	0.7	0.6	0.6	0.2	0.3	0.2
Looking for p/t work	pts pts	0.5	0.4	0.5	0.5	0.4	0.8	1.1	1.0	0.2	0.3	0.2
Total	pts	0.3	0.3	0.4	0.4	0.3	0.5	0.6	0.5	0.2	0.2	0.2
Participation rate	pts	0.5	0.5	0.5	0.6	0.6	0.8	1.5	1.0	0.4	0.3	0.2
Aged 15–19 years	p-55											
Employed												
Full time	'000	3.8	1.9	2.5	0.9	2.0	0.4	0.2	0.4	4.8	3.5	5.4
Part time	'000	5.7	3.5	4.2	1.7	2.4	0.8	0.2	0.7	6.2	7.0	9.1
Total	'000	6.5	3.9	4.8	1.9	3.0	0.8	0.3	0.8	7.4	7.5	10.3
Unemployed												
Looking for f/t work	'000	3.2	2.5	2.8	0.9	1.5	0.5	0.3	0.2	4.2	3.3	5.3
Looking for p/t work	'000	3.8	3.3	3.1	1.2	1.8	0.6	0.1	0.5	4.4	4.7	6.4
Total	'000	5.1	4.2	4.4	1.6	2.4	0.8	0.3	0.5	6.1	5.8	8.4
Labour force	'000	7.4	4.4	5.4	2.1	3.4	1.0	0.3	0.8	8.2	8.2	11.4
Not in labour force	'000	9.2	5.7	7.9	3.1	4.3	1.0	8.0	1.4	10.5	9.9	14.8
Unemployment rate									400			
Looking for f/t work	pts	4.2	5.9 2.2	5.6 2.3	8.0	4.2 3.1	9.2 3.4	7.1 3.2	13.3	2.7	4.5 1.4	2.4
Looking for p/t work Total	pts pts	2.1 2.0	2.2	2.3	3.0	2.5	3.5	3.8	4.5 4.3	1.7 1.5	1.4	1.1 1.0
Participation rate Unemployment to population ratio	pts	1.6	1.2	1.7	2.0	2.1	3.0	1.8	3.5	1.1	1.1	8.0
looking for f/t work	- pts	0.7	0.7	0.9	0.8	0.9	1.5	1.5	0.9	0.6	0.5	0.4
TOOKING TOT I/E WOLK	μισ	0.1	0.1	0.9	0.0	0.9	1.0	1.5	0.5	0.0	0.5	0.4

#### STANDARD ERRORS continued

#### MOVEMENT ESTIMATES

The following example illustrates how to use the standard error to interpret a movement estimate. Let us say that one month the published level estimate for females employed part-time in Australia is 1,890,000; the next month the published level estimate is 1,900,000 and the associated standard error for the movement estimate is 11,900. The standard error is then used to interpret the published movement estimate of 10,000. For instance, the standard error of 11,900 indicates that:

- There are approximately two chances in three that the real movement between the two months falls within the range -1,900 to 21,900 (10,000 + or -11,900)
- There are approximately nineteen chances in twenty that the real movement falls within the range -13,800 to 33,800 (10,000 + or 23,800).

The following table shows the standard errors for this month's movement estimates.

	AUSTRALIA											
		NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Males	Females	Perso
ed 15 years and over												
Employed												
Full time	'000	14.7	12.0	9.3	3.9	6.9	1.7	1.8	1.8	18.5	13.5	23
Part time	'000	9.7	8.2	5.8	2.8	4.3	1.3	0.9	1.1	8.5	12.6	15
Total	'000	17.8	14.7	12.6	5.5	8.8	2.2	2.0	2.1	20.4	18.7	28
Unemployed												
Looking for f/t work	'000	9.4	8.2	7.9	3.2	4.3	1.2	0.7	1.3	12.2	9.7	15
Looking for p/t work	'000	6.1	5.6	4.7	2.1	3.2	0.8	0.3	1.0	6.4	8.1	10
Total	'000	11.4	9.9	9.4	3.9	5.4	1.4	0.8	1.4	13.8	12.8	19
Labour force	'000	18.4	15.2	13.5	5.9	9.1	2.3	2.0	2.2	21.1	19.3	29
Not in labour force	'000	18.1	15.1	13.7	5.8	8.8	2.2	2.1	2.3	17.9	22.1	29
Unemployment rate	000	10.1	10.1	10.7	5.0	0.0	2.2	2.1	2.0	11.0	22.1	2.
Looking for f/t work	pts	0.4	0.4	0.5	0.6	0.4	0.7	0.6	0.7	0.2	0.3	(
Looking for p/t work	pts	0.5	0.6	0.7	0.8	0.7	0.8	1.1	1.3	0.6	0.3	(
Total	pts	0.3	0.3	0.4	0.4	0.4	0.6	0.6	0.6	0.2	0.2	(
Participation rate	pts	0.3	0.3	0.4	0.4	0.4	0.5	1.1	0.7	0.2	0.2	(
ed 15–19 years												
Employed												
Full time	'000	2.5	1.8	1.7	0.8	1.4	0.3	0.3	0.3	3.4	2.6	3
Part time	'000	3.9	3.3	2.7	1.2	1.8	0.6	0.4	0.5	4.3	4.8	6
Total	'000	4.3	3.6	3.0	1.3	2.1	0.6	0.5	0.5	5.0	5.1	6
Unemployed												
Looking for f/t work	'000	3.3	2.6	2.6	1.0	1.6	0.5	0.3	0.4	4.2	3.3	5
Looking for p/t work	'000	3.9	3.8	2.9	1.3	2.0	0.6	0.1	0.7	4.5	4.9	6
Total	'000	5.2	4.3	4.0	1.7	2.5	0.8	0.3	0.8	6.1	5.8	8
Labour force	'000	4.8	3.9	3.3	1.5	2.3	0.7	0.5	0.6	5.5	5.5	7
Not in labour force	'000	6.0	4.7	3.8	1.9	2.8	0.7	1.0	0.7	6.9	6.5	ç
Unemployment rate												
Looking for f/t work	pts	4.5	6.1	5.8	8.3	4.7	10.8	6.9	15.6	2.9	4.9	2
Looking for p/t work	pts	2.3	2.4	2.5	3.3	3.1	3.7	4.2	6.1	1.8	1.5	1
Total	pts	2.1	2.3	2.5	3.2	2.6	3.9	4.1	5.7	1.6	1.5	1
Participation rate	pts	1.0	1.1	1.1	1.4	1.4	2.0	3.0	2.5	0.7	0.8	(
Unemployment to population ratio –												
looking for f/t work	pts	0.7	0.7	0.8	1.0	1.0	1.5	1.6	1.8	0.6	0.5	(

#### GLOSSARY

#### Actively looking for work

Includes written, telephoned or applied to an employer for work; had an interview with an employer for work; answered an advertisement for a job; checked or registered with a Job Services Australia provider or any other employment agency; taken steps to purchase or start your own business; advertised or tendered for work; and contacted friends or relatives in order to obtain work.

#### Actual hours of work

Actual hours of work refers to a specified reference period and includes:

- hours actually worked during normal periods of work;
- time spent in addition to hours worked during normal periods of work (including overtime);
- time spent at the place of work on activities such as the preparation of the workplace, repairs and maintenance, preparation and cleaning of tools, and the preparation of receipts, time sheets and reports;
- time spent at the place of work waiting or standing by; and
- time corresponding to short rest periods.

#### Excluded are:

- hours paid for but not worked, such as paid annual leave, public holidays or paid sick leave;
- meal breaks; and
- time spent on travel to and from work (excluding some self-employed).

For multiple job holders actual hours worked should equal the hours worked at all jobs.

# Aggregate monthly hours worked

Aggregate monthly hours worked measures the total number of actual hours worked by employed persons in a calendar month. It differs from the actual hours worked estimates (and the usual hours worked estimates) since these refer only to the hours worked in the reference week.

The methodology used to produce aggregate monthly hours worked means that these are synthetic estimates. Seasonally adjusted and trend estimates of aggregate monthly hours worked are available for the period July 1978 onwards.

Further information on the methodology used to produce the aggregate monthly hours worked estimates is available on the ABS website in *Information Paper: Expansion of Hours Worked Estimates from the Labour Force Survey* (cat. no. 6290.0.55.001).

Actual and usual hours worked cannot be aggregated across time to produce either quarterly or annual estimates as they relate to only a single week in the month. In contrast, aggregate monthly hours worked estimates are a true monthly measure, and may be aggregated across time to produce both quarterly and annual estimates.

#### Attending full time education

Persons aged 15–24 years enrolled at secondary or high school or enrolled as a full time student at a Technical and Further Education (TAFE) college, university, or other educational institution in the reference week.

#### Attending school

Persons aged 15–19 years enrolled at secondary or high school in the reference week.

# Attending tertiary educational institution full time

Persons aged 15–24 years enrolled full time at a TAFE college, university, or other educational institution in the reference week, except those persons aged 15–19 years who were still attending school.

# Civilian population aged 15 years and over

All usual residents of Australia aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.

#### **Composite Estimation**

The estimation methodology used in the Labour Force Survey. Composite Estimation uses sample responses from nearby months as well as from the reference month to derive estimates for the reference month. This approach achieves gains in efficiency by exploiting the high similarity between the responses provided by the same respondent in

#### **GLOSSARY** continued

# Composite Estimation continued

previous months. For details see *Information Paper: Forthcoming Changes to Labour Force Statistics*, 2007 (cat. no. 6292.0).

#### **Employed**

All persons aged 15 years and over who, during the reference week:

- worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and own account workers); or
- worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or
- were employees who had a job but were not at work and were:
  - away from work for fewer than four weeks up to the end of the reference week; or
  - away from work for more than four weeks up to the end of the reference week and received pay for some or all of the four week period to the end of the reference week; or
  - away from work as a standard work or shift arrangement; or
  - on strike or locked out; or
  - on workers' compensation and expected to return to their job; or
- were employers or own account workers, who had a job, business or farm, but were not at work.

# Employment to population ratio

For any group, the number of employed persons expressed as a percentage of the civilian population in the same group.

# Estimated resident population (ERP)

Estimated resident population (ERP), is Australia's official measure of the population of Australia and is based on the concept of usual residence. It refers to all people, regardless of nationality, citizenship or legal status, who usually live in Australia, with the exception of foreign diplomatic personnel and their families. It includes usual residents who are overseas for fewer than 12 months. It excludes overseas visitors who are in Australia for fewer than 12 months. Refer to *Australian Demographic Statistics* (cat. no. 3101.0).

#### Flow estimates

Flow estimates are a measure of activity over a given period. For example, aggregate monthly hours worked is a measure of the total number of hours worked in a calendar month.

#### Full time workers

Employed persons who usually worked 35 hours or more a week (in all jobs) and those who, although usually working fewer than 35 hours a week, worked 35 hours or more during the reference week.

#### Gross flows

The matching of respondents who report in consecutive months enables analysis of the transition of individuals between the different labour force status classifications, referred to as the matched sample. The transition counts between the different labour force status classifications from one point in time to the next are commonly referred to as gross flows.

The figures presented in gross flows are presented in original terms only and do not align with published labour force estimates. The gross flows figures are derived from the matched sample between consecutive months, which after taking account of the sample rotation and varying non-response in each month is approximately 80 percent of the sample.

Caution should be exercised when analysing these gross flows data due to:

- the figures presented sum to approximately 80 percent of the population values as the gross flows data are based on the matched sample only;
- there is no adjustment applied to account for changes due to seasonal patterns (referred to commonly as seasonal adjustment); and
- the estimates of relative sizes of each transition class are subject to bias due to the matched sample being a non-representative sample.

Labour force

For any group, persons who were employed or unemployed, as defined.

#### **GLOSSARY** continued

Labour force status

A classification of the civilian population aged 15 years and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Labour force underutilisation rate

The sum of the number of persons unemployed and the number of persons in underemployment, expressed as a proportion of the labour force.

Long-term unemployed

The number of persons unemployed for 52 weeks or over.

Long-term unemployment ratio

The number of long-term unemployed persons, expressed as a percentage of the total unemployed population.

Market sector

The market sector is an industry grouping comprising the following industries: Agriculture, forestry and fishing; Mining; Manufacturing; Electricity, gas, water and waste services; Construction; Wholesale trade; Retail trade; Accommodation and food services; Transport, postal and warehousing; Information media and telecommunications; Finance and insurance services; Rental, hiring and real estate services; Professional, scientific and technical services; Administrative and support services; Arts and recreation services; and Other services. Refer to *Australian National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0).

Non-market Sector

The non-market sector is an industry grouping comprising the following industries: Education and training; Public administration & safety; and Health care and social assistance. Refer to *Australian National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0).

Not in labour force

Persons who were not in the categories employed or unemployed, as defined.

Participation rate

For any group, the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.

Part time workers

Employed persons who usually worked fewer than 35 hours a week (in all jobs) and either did so during the reference week or were not at work during the reference week.

Response rate

The number of fully responding dwellings expressed as a percentage of the total number of dwellings excluding sample loss. Examples of sample loss include: dwellings where all persons are out of scope and/or coverage; vacant dwellings; dwellings under construction; dwellings converted to non-dwellings; derelict dwellings; and demolished dwellings.

Seasonally adjusted series

A time series of estimates with the estimated effects of normal seasonal variation removed. See Explanatory Notes paragraphs 28 to 32 for more detail.

Stock estimates

Stock estimates are a measure of certain attributes at a point in time and can be thought of as *stocktakes*. For example, the total number of employed persons is an account of the number of people who were considered employed in the Labour Force Survey reference week.

Trend series

A smoothed seasonally adjusted series of estimates. See Explanatory Notes paragraphs 33 to 36 for more detail.

Underemployment rate

The number of underemployed workers expressed as a percentage of the labour force.

Underemployed workers

Employed persons aged 15 years and over who want, and are available for, more hours of work than they currently have. They comprise:

- persons employed part time who want to work more hours and are available to start
  work with more hours, either in the reference week or in the four weeks subsequent
  to the survey; or
- persons employed full time who worked part time hours in the reference week for economic reasons (such as being stood down or insufficient work being available). It is assumed that these people wanted to work full time in the reference week and would have been available to do so.

#### **GLOSSARY** continued

Unemployed

Persons aged 15 years and over who were not employed during the reference week, and:

- had actively looked for full time or part time work at any time in the four weeks up to the end of the reference week and were available for work in the reference week; or
- were waiting to start a new job within four weeks from the end of the reference week and could have started in the reference week if the job had been available then.

Unemployed looking for full

II Unemployed persons who:

time work

- lacksquare actively looked for full time work; or
- were waiting to start a new full time job.

Unemployed looking for part

Unemployed persons who:

time work

- actively looked for part time work only; or
- were waiting to start a new part time job.

Unemployment rate

For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.

Unemployment to population

ratio

For any group, the number of unemployed persons expressed as a percentage of the

civilian population in the same group.

Usual hours of work

Usual hours of work refers to a typical period rather than to a specified reference period. The concept of usual hours applies both to persons at work and to persons temporarily absent from work, and is defined as the hours worked during a typical week or day. Actual hours worked (for a specific reference period) may differ from usual hours worked due to illness, vacation, strike, overtime work, a change of job, or similar reasons.

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